



**Medicare
Health & Drug Plan
Quality and Performance Ratings
2013 Part C & Part D
Technical Notes**

First Plan Preview

DRAFT

Updated – 08/09/2012

Document Change Log

| Previous Version | Description of Change | Revision Date |
|------------------|--|---------------|
| - | Initial release of the Draft 2013 Part C & D Plan Ratings Technical Notes – First Plan Preview edition | 08/09/2012 |

Table of Contents

DOCUMENT CHANGE LOG..... 1

INTRODUCTION 1
 Table 1: Contract Year 2013 Organization Types Reported in the 2013 Plan Ratings 1

DIFFERENCES BETWEEN THE 2012 PLAN RATINGS AND 2013 PLAN RATINGS 1

CONTRACT ENROLLMENT DATA 2

HANDLING OF BIASED, ERRONEOUS AND/OR NOT REPORTABLE (NR) DATA..... 2

HOW THE DATA ARE REPORTED..... 3

METHODOLOGY FOR ASSIGNING PART C AND D MEASURE STAR RATINGS 3

PREDETERMINED THRESHOLDS 4

METHODOLOGY FOR CALCULATING STARS FOR INDIVIDUAL MEASURES..... 4
 A. Relative Distribution and Clustering:..... 4
 B. Relative Distribution and Significance Testing: 5
 C. CMS Standard, Relative Distribution, and Clustering: 5

METHODOLOGY FOR CALCULATING STARS AT THE DOMAIN LEVEL..... 5
 Table 2: Domain Rating Requirements 5

WEIGHTING OF MEASURES..... 6

METHODOLOGY FOR CALCULATING PART C AND PART D RATING..... 6
 Table 3: Part C and Part D Rating Requirements..... 6

METHODOLOGY FOR CALCULATING THE OVERALL MA-PD RATING 7
 Table 4: Overall Rating Requirements 7

APPLYING THE IMPROVEMENT MEASURE(S) 7

APPLYING THE INTEGRATION FACTOR 8
 Table 5: Performance Summary Thresholds 9
 Table 6: Variance Thresholds 9

ROUNDING RULES FOR MEASURE SCORES:..... 9

ROUNDING RULES FOR SUMMARY AND OVERALL SCORES:..... 9
 Table 7: Rounding Rules for Summary and Overall Scores 9

METHODOLOGY FOR CALCULATING THE HIGH PERFORMING ICON..... 10

METHODOLOGY FOR CALCULATING THE LOW PERFORMING ICON 10

ADJUSTMENTS FOR CONTRACTS UNDER SANCTIONS..... 10

SPECIAL NEEDS PLAN (SNP) DATA..... 11

CAHPS METHODOLOGY..... 11

CONTACT INFORMATION..... 11

PART C DOMAIN AND MEASURE DETAILS 12
 Domain: 1 - Staying Healthy: Screenings, Tests and Vaccines..... 12
 Measure: C01 - Breast Cancer Screening 12
 Measure: C02 - Colorectal Cancer Screening 12
 Measure: C03 - Cardiovascular Care – Cholesterol Screening 13

Measure: C04 - Diabetes Care – Cholesterol Screening..... 14

Measure: C05 - Glaucoma Testing 15

Measure: C06 - Annual Flu Vaccine 15

Measure: C07 - Improving or Maintaining Physical Health 16

Measure: C08 - Improving or Maintaining Mental Health 17

Measure: C09 - Monitoring Physical Activity..... 17

Measure: C10 - Adult BMI Assessment 18

Domain: 2 - Managing Chronic (Long Term) Conditions 20

Measure: C11 - Care for Older Adults – Medication Review 20

Measure: C12 - Care for Older Adults – Functional Status Assessment..... 20

Measure: C13 - Care for Older Adults – Pain Screening..... 21

Measure: C14 - Osteoporosis Management in Women who had a Fracture 22

Measure: C15 - Diabetes Care – Eye Exam..... 23

Measure: C16 - Diabetes Care – Kidney Disease Monitoring 23

Measure: C17 - Diabetes Care – Blood Sugar Controlled..... 24

Measure: C18 - Diabetes Care – Cholesterol Controlled 25

Measure: C19 - Controlling Blood Pressure 25

Measure: C20 - Rheumatoid Arthritis Management 26

Measure: C21 - Improving Bladder Control 27

Measure: C22 - Reducing the Risk of Falling 28

Measure: C23 - Plan All-Cause Readmissions..... 29

Domain: 3 - Member Experience with Health Plan 31

Measure: C24 - Getting Needed Care 31

Measure: C25 - Getting Appointments and Care Quickly 31

Measure: C26 - Customer Service..... 32

Measure: C27 - Overall Rating of Health Care Quality 33

Measure: C28 - Overall Rating of Plan 34

Measure: C29 - Care Coordination 34

Domain: 4 - Member Complaints, Problems Getting Services, and Improvement in the Health Plan's Performance..... 36

Measure: C30 - Complaints about the Health Plan..... 36

Measure: C31 - Beneficiary Access and Performance Problems..... 36

Measure: C32 - Members Choosing to Leave the Plan 38

Measure: C33 - Improvement 39

Domain: 5 - Health Plan Customer Service..... 41

Measure: C34 - Plan Makes Timely Decisions about Appeals 41

Measure: C35 - Reviewing Appeals Decisions 42

Measure: C36 - Call Center – Foreign Language Interpreter and TTY/TDD Availability 43

Measure: C37 - Enrollment Timeliness..... 43

PART D DOMAIN AND MEASURE DETAILS 45

Domain: 1 - Drug Plan Customer Service 45

Measure: D01 - Call Center – Pharmacy Hold Time..... 45

Measure: D02 - Call Center – Foreign Language Interpreter and TTY/TDD Availability 45

Measure: D03 - Appeals Auto–Forward..... 46

Measure: D04 - Appeals Upheld..... 47

Measure: D05 - Enrollment Timeliness..... 48

Domain: 2 - Member Complaints, Problems Getting Services, and Improvement in the Drug Plan’s Performance 49

Measure: D06 - Complaints about the Drug Plan 49

Measure: D07 - Beneficiary Access and Performance Problems..... 49

Measure: D08 - Members Choosing to Leave the Plan 51

Measure: D09 - Improvement 52

Domain: 3 - Member Experience with the Drug Plan 54

Measure: D10 - Getting Information From Drug Plan 54

Measure: D11 - Rating of Drug Plan 55

Measure: D12 - Getting Needed Prescription Drugs 55

Domain: 4 - Patient Safety and Accuracy of Drug Pricing 57

Measure: D13 - MPF Price Accuracy..... 57

Measure: D14 - High Risk Medication 58

Measure: D15 - Diabetes Treatment..... 59

Measure: D16 - Part D Medication Adherence for Oral Diabetes Medications 60

Measure: D17 - Part D Medication Adherence for Hypertension (RAS antagonists) 61

Measure: D18 - Part D Medication Adherence for Cholesterol (Statins) 63

ATTACHMENT A: CAHPS CASE-MIX ADJUSTMENT 65

ATTACHMENT B: COMPLAINTS TRACKING MODULE EXCLUSION LIST..... 66

 Table B-1: Exclusions effective September 25, 2010 66

 Table B-2: Exclusions prior to September 25, 2010 66

 Table B-3: Exclusions effective December 16, 2011 67

ATTACHMENT C: NATIONAL AVERAGES FOR PART C AND D MEASURES 68

 Table C-1: National Averages for Part C Measures 68

 Table C-2: National Averages for Part D Measures 69

ATTACHMENT D: PART C AND D DATA TIME FRAMES..... 70

 Table D-1: Part C Measure Data Time Frames 70

 Table D-2: Part D Measure Data Time Frames 71

ATTACHMENT E: NCQA MEASURE COMBINING METHODOLOGY 72

 Definitions..... 72

 Setup Calculations 72

 Pooled Analysis..... 72

ATTACHMENT F: CALCULATING MEASURE C23: PLAN ALL-CAUSE READMISSIONS 73

ATTACHMENT G: WEIGHTS ASSIGNED TO INDIVIDUAL PERFORMANCE MEASURES 74

 Table G-1: Part C Measure Weights..... 74

 Table G-2: Part D Measure Weights..... 75

ATTACHMENT H: CALCULATION OF WEIGHTED STAR RATING AND VARIANCE ESTIMATES 76

ATTACHMENT I: CALCULATING THE IMPROVEMENT MEASURE AND THE MEASURES USED..... 77

 Calculating the Improvement Measure 77

 Table I-1: Part C Measures used in the Improvement Measure 78

 Table I-2: Part D Measures used in the Improvement Measure 79

ATTACHMENT J: PLAN RATINGS MEASURE HISTORY 80

 Table J-1: Part C Measure History..... 80

 Table J-2: Part D Measure History..... 82

ATTACHMENT K: INDIVIDUAL MEASURE STAR ASSIGNMENT PROCESS 84

 1. Produce the Star Thresholds by the Adjusted Percentile Method 84

 2. Produce the Star Thresholds by the Two-stage Cluster Analysis..... 84

 3. Produce the Final Star Thresholds by the Hybrid Approach..... 84

 4. Special Case: Produce Hybrid Thresholds When 3- or 4-star Thresholds are Predetermined 85

ATTACHMENT L: GLOSSARY OF TERMS 86

ATTACHMENT M: HEALTH PLAN MANAGEMENT SYSTEM MODULE REFERENCE 89

PART C REPORT CARD MASTER TABLE 89

A. Measure Data page 89

B. Measure Detail page 89

 Table M-1: Measure Detail page fields 89

C. Measure Detail – SNP page..... 90

 Table M-2: Measure Detail – SNP page fields..... 90

 Table M-3: HEDIS 2012 Audit Designations and 2013 Plan Ratings 90

D. Measure Detail – CTM page..... 90

Table M-4: Measure Detail – CTM page fields 90

E. Measure Detail – Improvement page..... 91
 Table M-5: Measure Improvement Results 91

F. Measure Stars page 91

G. Domain Stars page..... 91

H. Summary Rating page 91
 Table M-6: Part C Summary Rating View 92

I. Overall Rating page 92
 Table M-7: Overall Rating View 92

J. Technical Notes link 93

PART D REPORT CARD MASTER TABLE 94

A. Measure Data page 94

B. Measure Detail page 94
 Table M-8: Measure Detail page fields 94

C. CTM IDs page 94
 Table M-9: CTM IDs page fields 95

D. Auto-Forward Details page 95
 Table M-10: Auto-Forward Details page fields..... 95

E. Upheld Details page..... 95
 Table M-11: Upheld Details page fields 95

F. Plan Improvement page..... 95
 Table M-12: Measure Improvement Results 96

G. Measure Star page 96

H. Domain Star page..... 96

I. Summary Rating page 96
 Table M-13: Part D Summary Rating View 96

J. Technical Notes link 97

K. Medication NDC List – Part D High Risk Medication Measure link..... 97

L. Medication NDC List – Part D Diabetes Treatment Measure link..... 97

M. Medication NDC List – Part D Medication Adherence Measure link..... 97

Introduction

This document describes the methodology for creating the Part C and D Plan Ratings displayed in the Medicare Plan Finder (MPF) tool on <http://www.medicare.gov/>. These ratings are also displayed in the Health Plan Management System (HPMS) for contracts and sponsors. In the HPMS Quality and Performance section, the Part C data can be found in the Part C Performance Metrics module in the Part C Report Card Master Table section. The Part D data are located in the Part D Performance Metrics and Report module in the Part D Report Card Master Table section.

All of the health/drug plan quality and performance measure data described in this document are reported at the contract level. Table 1 lists the contract year 2013 organization types and whether they are included in the Part C and/or Part D Plan Ratings.

Table 1: Contract Year 2013 Organization Types Reported in the 2013 Plan Ratings

| Organization Type | 1876 Cost | Chronic Care | Demo | Employer/Union Only Direct Contract | | | HCPP - 1833 Cost | Local CCP* | MSA* | National PACE | PDP | PFFS* | Regional CCP* |
|-------------------|----------------------------|--------------|------|-------------------------------------|-----|-------|------------------|------------|------|---------------|-----|-------|---------------|
| | | | | Local CCP* | PDP | PFFS* | | | | | | | |
| Part C Ratings | Yes | No | No | Yes | No | Yes | No | Yes | Yes | No | No | Yes | Yes |
| Part D Ratings | Yes (If drugs are offered) | No | No | Yes | Yes | Yes | No | Yes | No | No | Yes | Yes | Yes |

* Note: These organization types are Medicare Advantage Organizations

The Plan Ratings strategy is consistent with CMS' Three-Part Aim (better care, healthier people/healthier communities, and lower costs through improvements) with measures spanning the following five broad categories:

1. Outcomes: Outcome measures focus on improvements to a beneficiary's health as a result of the care that is provided.
2. Intermediate outcomes: Intermediate outcome measures help move closer to true outcome measures. Controlling Blood Pressure is an example of an intermediate outcome measure where the related outcome of interest would be better health status for beneficiaries with hypertension.
3. Patient experience: Patient experience measures represent beneficiaries' perspectives about the care they have received.
4. Access: Access measures reflect issues that may create barriers to receiving needed care. Plan Makes Timely Decisions about Appeals is an example of an access measure.
5. Process: Process measures capture the method by which health care is provided.

Differences between the 2012 Plan Ratings and 2013 Plan Ratings

There have been several changes between the 2012 Plan Ratings and the 2013 Plan Ratings. This section provides a synopsis of the significant differences; the reader should examine the entire document for full details about the 2013 Plan Ratings.

1. Changes
 - a. Part C measure: C34 - Plan Makes Timely Decisions about Appeals, now includes the timeliness of dismissed appeals.
 - b. Part D measure: D13 - MPF Price Accuracy, was MPF Composite in 2012, removed price stability portion of the measure.
 - c. Part C & D measures: C31 & D07 - Beneficiary Access and Performance Problems, replaced the contract effectiveness score with the percent of elements passed out of all elements audited.

- d. Part C & D measures: C36 & D02 - Call Center – Foreign Language Interpreter and TTY/TDD Availability, includes data from Special Needs Plans and changes to collection methodology.
 - e. Part D measure: D14 - High Risk Medication - CMS will increase the number of HRM fills from one to two fills. Due to this specification change, the previously established 4-star threshold will not be applied for the 2013 Plan Ratings.
 - f. Part C Domain Ratings of Plan Responsiveness and Care renamed to Member Experience with Health Plan.
 - g. Part C Domain Member Complaints, Problems Getting Services, and Choosing to Leave the Plan renamed to Member Complaints, Problems Getting Services, and Improvement in the Health Plan's Performance.
 - h. Part D Domain Member Complaints, Problems Getting Services, and Choosing to Leave the Plan renamed to Member Complaints, Problems Getting Services, and Improvement in the Drug Plan's Performance.
2. Additions
- a. Part C measure: C29 - Care Coordination
 - b. Part C measure: C33 - Health Plan Quality Improvement
 - c. Part C measure: C37 - Enrollment Timeliness
 - d. Part D measure: D09 - Drug Plan Quality Improvement
3. Transitioned (Moved to the display measures which can be found on the CMS website at this address: http://www.cms.gov/PrescriptionDrugCovGenIn/06_PerformanceData.asp)
- a. Part C measure: Pneumonia Vaccine
 - b. Part C measure: Access to Primary Care Doctor Visits
 - c. Part D MPF Stability (removed from last year's MPF composite measure)

The complete history of measures used in the Plan Ratings can be found in Attachment J.

Contract Enrollment Data

The enrollment data used in the Part C and D "Complaints about the Health/Drug Plan" measures were pulled from the HPMS. These enrollment files represent the number of beneficiaries the contract was paid for in a specific month. For this measure, six months of enrollment files were pulled (January 2012 through June 2012) and the average enrollment from those months was used in the calculations.

The enrollment data used in the Part D "Appeals Auto–Forward" measure were pulled from the HPMS. These enrollment files represent the number of beneficiaries the contract was paid for in a specific month. For this measure, twelve months of enrollment files were pulled (January 2011 through December 2011) and the average enrollment from those months was used in the calculations.

Enrollment data are also used to combine plan level data into contract level data in the three Part C Care for Older Adults HEDIS measures. This only occurs when the eligible population was not included in the submitted SNP HEDIS data and the submitted rate was NR (see following section). For these measures, twelve months of plan level enrollment files were pulled (January 2011 through December 2011) and the average enrollment in the plan for those months was used in calculating the combined rate.

Handling of Biased, Erroneous and/or Not Reportable (NR) Data

CMS has identified issues with some contracts attempting to manipulate data or erroneously reporting data in an attempt to receive higher ratings. In these cases, the contract will receive a "1" star rating for each of the measures and the numerical data value will be set to: "CMS identified issues with this plan's data."

For the Healthcare Effectiveness Data and Information Set (HEDIS) data, NRs are assigned when the individual measure score is materially biased (e.g., the auditor informs the contract the data cannot be reported

to the National Committee for Quality Assurance (NCQA) or CMS) or the contract decides not to report the data for a particular measure. When NRs have been assigned for a HEDIS measure rate, because the contract has had materially biased data or the contract has decided not to report the data, the contract receives a “1” star for each of these measures and the numerical value will be set to: “CMS identified issues with this plan’s data”. The measure score will also receive the footnote: “Not reported. There were problems with the plan’s data” for materially biased data or “Measure was not reported by plan” for unreported data.

If an approved CAHPS vendor does not submit a contract’s CAHPS data by the data submission deadline, the contract will automatically receive a rating of 1 star for the CAHPS measures.

How the Data are Reported

For 2013, the Part C and D Plan Ratings are reported using five different levels of detail.

1. At the base level, with the most detail, are the individual measures. They are comprised of numeric data for all of the quality and performance measures except for the improvement measures which is explained in the section entitled *Applying the Improvement Measure(s)*.
2. Each of the base level measure ratings are then scored on a 5-star scale.
3. Each measure is also grouped with similar measures into a second level called a domain. A domain is assigned a star rating.
4. All of the Part C measures are grouped together to form the Part C rating for a contract. There is also a Part D rating formed by grouping the Part D measures.
5. The highest level is the overall rating which applies only to MA-PDs. This overall rating summarizes all of the Part C and Part D measures for each contract. The highest level for PDPs is the Part D rating. The highest level for MA-only contracts is the Part C rating. For the highest rating, the improvement measure(s) may not be used under certain circumstances which is explained in the section entitled *Applying the Improvement Measure(s)*.

There are a total of 9 domains (topic areas) comprised of up to 55 measures.

1. MA-only contracts are measured on 5 domains with up to 37 measures.
2. PDPs are measured on 4 domains with up to 18 measures.
3. MA-PD contracts are measured on all 9 domains with up to 51 unique measures.

Methodology for Assigning Part C and D Measure Star Ratings

CMS develops Part C and Part D Plan Ratings in advance of the annual enrollment period each fall. Ratings are calculated at the contract level.

The principle for assigning star ratings for a measure is based on evaluating the maximum score possible, and testing initial percentile star thresholds with actual scores. Scores are grouped using statistical techniques to minimize the distance between scores within a grouping (or “cluster”) and maximize the distance between scores in different groupings. Most datasets that are utilized for Plan Ratings, however, are not normally distributed. This necessitates further adjustments to the star thresholds to account for gaps in the data.

CMS does not force the Plan Ratings data into 5-star categories for every measure. For example, in the health plan measure of Osteoporosis management in women that had a fracture, the 4-star threshold is $\geq 60\%$. In the 2013 Plan Ratings, nine contracts surpassed this threshold while the majority of contracts’ scores fell into the 1-star and 2-star ranges.

In the MPF Price Accuracy measure, we will continue to assign only 3, 4 or 5 stars, due to the distribution of the measure data.

Predetermined Thresholds

CMS has set fixed 4-star thresholds for most measures and 3-star thresholds for measures when an absolute regulatory standard has been established (such as answering a pharmacy call within 2 minutes). Additionally, CMS set these thresholds in order to define expectations about what it takes to be a high quality contract and to drive quality improvement. These target 4-star thresholds are based on contract performance in prior years; therefore they have not been set for revised measures or for measures with less than 2 years of measurement experience.

The distribution of data is evaluated to assign the other star values. For example, in the call center hold time measure, a contract that has a hold time of 2 minutes or less will receive at least 3 stars. A contract that has a hold time of only 15 seconds will receive 5 stars as they met the CMS standard and were well above other contracts.

When CMS has not set a fixed 3 or 4-star threshold for a measure, the maximum score possible is considered as a first step in setting the initial thresholds. Again, these thresholds may require adjustments to accommodate the actual distribution of data.

Methodology for Calculating Stars for Individual Measures

CMS assigns stars for each measure by applying one of three different methods: relative distribution and clustering; relative distribution and significance testing; and CMS standard, relative distribution, and clustering. Each method is described in detail below. Attachment K explains this process in more detail.

A. *Relative Distribution and Clustering:*

This method is applied to the majority of CMS' Plan Ratings for star assignments, ranging from operational and process-based measures, to HEDIS and other clinical care measures. The following sequential statistical steps are taken to derive thresholds based on the relative distribution of the data. The first step is to assign initial thresholds using an adjusted percentile approach and a two-stage clustering analysis method. These methods jointly produce initial thresholds to account for gaps in the data and the relative number of contracts with an observed star value.

Detailed description:

1. By using the Euclidean metric (defined in Attachment L), scale the raw measures to comparable metrics, and group them into clusters. Clusters are defined as contracts with similar Euclidean distances between their data values and the center data value. Six different clustering scenarios are tested, where the smallest number of clusters is 10, and the largest number of clusters is 35. The results from each of these clustering scenarios are evaluated for potential star thresholds. The formula for scaling a contract's raw measure value (X) for a measure (M) is the following, where

$$\text{Scale}_{\min} = 0.025 \text{ and } \text{Scale}_{\max} = 0.975$$

$$\text{Scaled measure value} = (\text{Scale}_{\max} - \text{Scale}_{\min}) \times \frac{(X - M_{\min})}{(M_{\max} - M_{\min})} + \text{Scale}_{\min}$$

2. Determine up to five star groupings and their corresponding thresholds from the means of each cluster derived in Step 1.

In applying these two steps, goodness of fit analysis using an empirical distribution function test in an iterative process is performed as needed to test the properties of the raw measure data distribution in contrast to various types of continuous distributions. Additional sub-tests are also applied and include: Kolmogorov-Smirnov statistic, Cramér-von-Mises statistic, and Anderson-Darling statistic. See Attachment L for definitions of these tests.

Following these steps, the estimates of thresholds for star assignments derived from the adjusted percentile and clustering analyses are combined to produce final individual measure star ratings.

B. Relative Distribution and Significance Testing:

This method is applied to determine valid star thresholds for CAHPS measures. In order to account for the reliability of scores produced from the CAHPS survey, the method combines evaluating the relative percentile distribution with significance testing. For example, to obtain 5 stars a contract's CAHPS measure score needs to be ranked above the 80th percentile and be statistically significantly higher than the national average CAHPS measure score. A contract is assigned 4 stars if it does not meet the 5-star criteria, but the contract's average CAHPS measure score exceeds a cutoff defined by the 60th percentile of contract means in CAHPS reports for the same measure. To obtain 1 star, a contract's CAHPS measure score needs to be ranked below the 15th percentile and the contract's CAHPS measure score must be statistically significantly lower than the national average CAHPS measure score.

C. CMS Standard, Relative Distribution, and Clustering:

For measures with a CMS published standard, the CMS standard has been incorporated into star thresholds. Currently, the instance in which this method applies is the call center hold time measure. Contracts meeting or exceeding the CMS standard are assigned at least 3 stars. To determine the thresholds of the other star ratings (e.g., 1, 2, 4, and 5 stars), the steps outlined above for relative distribution and clustering are applied.

Methodology for Calculating Stars at the Domain Level

The domain rating is an average of the star ratings assigned to each individual measure a contract type is required to report within the domain. To receive a domain rating, the contract must meet or exceed the minimum number of individual rated measures within the domain. The minimum number of measures required is determined as follows:

- If the total number of measures required for the organization type in the domain is odd, divide the number by two and round it to a whole number.
 - Example: there are 3 required measures in the domain for the organization, $3 / 2 = 1.5$, when rounded the result is 2. The contract needs to have at least 2 measures with a rating out of 3 measures for the domain to be rated.
- If the total number of measures required for the organization type in the domain is even, divide the number by two and then add one to the result.
 - Example: there are 6 required measures in the domain for the organization, $6 / 2 = 3$, add one to that result, $3 + 1 = 4$. The contract needs at least 4 measures with star ratings out of the 6 measures for the domain to be rated.

Table 2 shows each domain and the number of measures needed for each contract type.

Table 2: Domain Rating Requirements

| Part | Domain | | Contract Type | | | | | |
|------|--------|--|---------------|---------------------------------------|--|---------|-------------|---------------|
| | ID | Name | 1876 Cost † | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
| C | 1 | Staying Healthy: Screenings, Tests and Vaccines | 6 of 10 | 6 of 10 | 6 of 10 | 6 of 10 | N/A | 6 of 10 |
| C | 2 | Managing Chronic (Long Term) Conditions | 5 of 9 | 6 of 10 | 7 of 13 | 6 of 10 | N/A | 6 of 10 |
| C | 3 | Member Experience with Health Plan | 4 of 6 | 4 of 6 | 4 of 6 | 4 of 6 | N/A | 4 of 6 |
| C | 4 | Member Complaints, Problems Getting Services, and Improvement in the Health Plan's Performance | 3 of 4 | 3 of 4 | 3 of 4 | 3 of 4 | N/A | 3 of 4 |
| C | 5 | Health Plan Customer Service | 2 of 3 | 3 of 4 | 3 of 4 | 2 of 3 | N/A | 3 of 4 |
| D | 1 | Drug Plan Customer Service | 2 of 3* | 3 of 5 | 3 of 5 | N/A | 3 of 5 | 3 of 5 |
| D | 2 | Member Complaints, Problems Getting Services, and Improvement in the Drug Plan's Performance | 3 of 4* | 3 of 4 | 3 of 4 | N/A | 3 of 4 | 3 of 4 |
| D | 3 | Member Experience with the Drug Plan | 2 of 3* | 2 of 3 | 2 of 3 | N/A | 2 of 3 | 2 of 3 |
| D | 4 | Patient Safety and Accuracy of Drug Pricing | 4 of 6* | 4 of 6 | 4 of 6 | N/A | 4 of 6 | 4 of 6 |

* Note: Does not apply to MA-only 1876 Cost contracts which do not offer drug benefits.

† Note: 1876 Cost contracts which do not submit data for the MPF measure must have a rating in 3 out of 5 Drug Pricing and Patient Safety measures to receive a rating in that domain.

Weighting of Measures

For the 2013 Plan Ratings, CMS assigned the highest weight to outcomes and intermediate outcomes, followed by patient experience/complaints, and access then process measures. Process measures were weighted the least. The Part C, Part D, and overall MA-PD ratings are thus calculated as weighted averages of the ratings of individual measures. Attachment G: Weights Assigned to Individual Performance Measures shows the weights assigned to each measure for summary and overall star ratings. A measure given a weight of 3 counts three times as much as a measure given a weight of 1. For both the summary and overall ratings, the rating for a single contract is calculated as a weighted average of the measures available for that contract. The first step in this calculation would be to multiply each individual measure's weight by the measure's star rating and then sum all results for all the measures available for a given contract. The second step would be to divide this result by the sum of the weights for the measures available for the contract.

Methodology for Calculating Part C and Part D Rating

The Part C and Part D ratings are calculated by taking a weighted average of the measure level ratings for Part C and D, respectively. To receive a Part C and/or D Rating, a contract must meet or exceed the minimum number of individual measures with a star rating. The Part C and D improvement measures are not included in the count for the minimum number of measures needed. The minimum number of measures required is determined as follows:

- If the total number of measures required for the organization type in the domain is odd, divide the number by two and round it to a whole number.
 - Example: there are 17 required Part D measures for the organization, $17 / 2 = 8.5$, when rounded the result is 9. The contract needs to have at least 9 measures with a rating out of the 17 total measures to receive a Part D rating.
- If the total number of measures required for the organization type in the domain is even, divide the number of measures by two.
 - Example: there are 32 required Part C measures for the organization, $32 / 2 = 16$. The contract needs at least 16 measures with ratings out of the 32 total measures to receive a Part C rating.

Table 3 shows the minimum number of measures having a rating needed by each contract type to receive a rating.

Table 3: Part C and Part D Rating Requirements

| Rating | 1876 Cost † | Local, E-Local & Regional CPP w/o SNP | Local, E-Local & Regional CPP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|---------------|-------------|---------------------------------------|--|----------|-------------|---------------|
| Part C Rating | 16 of 31 | 17 of 33 | 18 of 36 | 16 of 32 | N/A | 17 of 33 |
| Part D Rating | 8 of 15 | 9 of 17 | 9 of 17 | N/A | 9 of 17 | 9 of 17 |

† Note: 1876 Cost contracts which do not submit data for the MPF measure must have ratings in 7 out of 14 measures to receive a Part D rating.

For this rating, half stars are also assigned to allow for more variation across contracts.

Additionally, to incorporate performance stability into the rating process, CMS has used an approach that utilizes both the mean and the variance of individual performance ratings to differentiate contracts for the summary score. That is, a measure of individual performance score dispersion, specifically an integration factor (i-Factor), has been added to the mean score for rewarding contracts if they have both high and stable relative performance. Details about the i-Factor can be found in the section titled Applying the Integration Factor.

Methodology for Calculating the Overall MA-PD Rating

For MA-PDs to receive an overall rating, the contract must have stars assigned to both the Part C rating and the Part D rating. If a contract has only one of the two required summary ratings, it will receive a note saying, “Not enough data to calculate overall rating”.

The overall Plan Rating for MA-PD contracts is calculated by taking a weighted average of the Part C and D measure level stars.

There are a total of 55 measures (37 in Part C, 18 in Part D). The following four measures are contained in both the Part C and D measure lists:

1. Complaints about the Health/Drug Plan (CTM)
2. Beneficiary Access and Performance Problems (BAPP)
3. Members Choosing to Leave the Plan (MCLP)
4. Enrollment Timeliness (ET)

These measures share the same data source, so CMS has only included the measure once in calculating the overall Plan Rating. The Part C and D improvement measures are also not included in the count for the minimum number of measures. This results in a total of 49 measures (the Part D CTM, BAPP, MCLP and ET measures are duplicates of the Part C measures).

The minimum number of measures required for an overall MA-PD is determined using the same methodology as for the Part C and D ratings. Table 4 shows the minimum number of measures having a rating needed by each contract type to receive an overall rating.

Table 4: Overall Rating Requirements

| Rating | 1876 Cost † | Local, E-Local & Regional CPP w/o SNP | Local, E-Local & Regional CPP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|----------------|----------------|--|---|-----|----------------|------------------|
| Overall Rating | 21 of 42* | 23 of 46 | 25 of 49 | N/A | N/A | 23 of 46 |

* Note: Does not apply to MA-only 1876 Cost contracts which do not offer drug benefits.

† Note: 1876 Cost contracts which do not submit data for the MPF measure must have ratings in 21 out of 42 measures to receive an overall rating.

For the overall rating, half stars are also assigned to allow more variation across contracts.

Additionally, CMS is using the same i-Factor approach in calculating the summary level. Details about the i-Factor can be found in the section titled Applying the Integration Factor.

Applying the Improvement Measure(s)

The improvement measures (Part C measure C33 and Part D measure D09) compare the underlying numeric data from the 2012 Plan Ratings with the data from the 2013 Plan Ratings. The Part C measure uses only data from Part C and the Part D measure uses only data from Part D. To qualify for use in the improvement calculation, a measure must exist in both years and not have had a significant change in its specification.

The formulas used along with a list of the included measures can be found in Attachment I. The result of these calculations is a measure star rating; there is no numeric data for the measure for public reporting purposes. To receive a rating in the improvement measure, a contract must have data in at least half of the measures used.

The improvement measures are not included in the minimum number of measures needed for calculating the Part C, Part D or overall ratings.

Since high performing contracts have less room for improvement and consequently may have lower ratings on these measure(s), CMS has developed the following rules to not penalize contracts receiving 4 or more stars for their highest rating.

MA-PD Contracts

1. There are separate Part C and Part D improvement measures (C33 & D09) for MA-PD contracts. C33 will always be used in calculating the Part C summary rating, and D09 will always be used in calculating the Part D summary rating for an MA-PD contract. Both measures will be used when calculating the overall rating in step 3.
2. Calculate the overall rating for MA-PD contracts without including the improvement measures.
3. Calculate the overall rating for MA-PD contracts using both improvement measures.
4. For MA-PD contracts in step 2 with 4 or more stars, compare the two overall ratings calculated in steps 2 & 3. If the rating in step 3 is less than the value in step 2, use the overall rating from step 2. For all other contracts, use the overall rating from step 3.

MA-Only Contracts

1. Only the Part C improvement measure (C33) will be used for MA-only contracts.
2. Calculate the Part C summary rating for MA-only contracts without including the improvement measure.
3. Calculate the Part C summary rating for MA-only contracts using the Part C improvement measure.
4. For MA-Only contracts in step 2 with 4 or more stars, compare the two Part C summary ratings. If the rating in step 3 is less than the value in step 2, use the Part C summary rating from step 2. For all other contracts, use the Part C summary rating from step 3.

PDP Contracts

1. Only the Part D improvement measure (D09) will be used for PDP contracts.
2. Calculate the Part D summary rating for PDP contracts without including the improvement measure.
3. Calculate the Part D summary rating for PDP contracts using the Part D improvement measure.
4. For PDP contracts in step 2 with 4 or more stars, compare the two Part D summary ratings. If the rating in step 3 is less than the value in step 2, use the Part D summary rating from step 2. For all other contracts, use the Part D summary rating from step 3.

Applying the Integration Factor

The following represents the steps taken to calculate and include the i-Factor in the Plan Ratings summary and overall ratings:

- Calculate the mean and the variance of all of the individual performance measure stars at the contract level.
 - The mean is the summary or overall rating before the i-Factor is applied, which is calculated as described in the section titled Weighting of Measures.
 - Using weights in the variance calculation accounts for the relative importance of measures in the i-Factor calculation. To incorporate the weights shown in Attachment G into the variance calculation of the available individual performance measures for a given contract, the steps are as follows:
 - Subtract the summary or overall star from each performance measure's star; square the results; and multiply each squared result by the corresponding individual performance measure weight.
 - Sum these results; call this 'SUMWX.'
 - Set n equal to the number of individual performance measures available for the given contract.
 - Set W equal to the sum of the weights assigned to the n individual performance measures available for the given contract.

- The weighted variance for the given contract is calculated as: $n \cdot \text{SUMWX} / (W \cdot (n-1))$ (for the complete formula, please see Attachment H: Calculation of Weighted Star Rating and Variance Estimates).
- Categorize the variance into three categories:
 - low (0 to < 30th percentile),
 - medium (\geq 30th to < 70th percentile) and
 - high (\geq 70th percentile)
- Develop the i-Factor as follows:
 - i-Factor = 0.4 (for contract w/ low variability & high mean (mean \geq 85th percentile))
 - i-Factor = 0.3 (for contract w/ medium variability & high mean (mean \geq 85th percentile))
 - i-Factor = 0.2 (for contract w/ low variability & relatively high mean (mean \geq 65th & < 85th percentile))
 - i-Factor = 0.1 (for contract w/ medium variability & relatively high mean (mean \geq 65th & < 85th percentile))
 - i-Factor = 0.0 (for other types of contracts)
- Develop final summary score or overall scores using 0.5 as the star scale (create 10 possible overall scores as: 0.5, 1.0, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, and 5.0).
- Apply rounding to final summary or overall scores such that stars that are within the distance of 0.25 above or below any half star scale will be rounded to that half star scale.
- Tables 5 and 6 show the final threshold values used in i-Factor calculations for the 2013 Plan Ratings:

Table 5: Performance Summary Thresholds

| Percentile | Part C Rating | Part D Rating | Overall Rating |
|------------|-----------------------------|-----------------------------|-----------------------------|
| 65th | Available in plan preview 2 | Available in plan preview 2 | Available in plan preview 2 |
| 85th | Available in plan preview 2 | Available in plan preview 2 | Available in plan preview 2 |

Table 6: Variance Thresholds

| Percentile | Part C Rating | Part D Rating | Overall Rating |
|------------|-----------------------------|-----------------------------|-----------------------------|
| 30th | Available in plan preview 2 | Available in plan preview 2 | Available in plan preview 2 |
| 70th | Available in plan preview 2 | Available in plan preview 2 | Available in plan preview 2 |

Rounding Rules for Measure Scores:

Measure scores are rounded to the nearest whole number. Using standard rounding rules, raw measure scores that end in 0.49 or less are rounded down and raw measure scores that end in 0.50 or more are rounded up. So, for example, a measure score of 83.49 rounds down to 83 while a measure score of 83.50 rounds up to 84.

Rounding Rules for Summary and Overall Scores:

Summary and overall scores are rounded to the nearest half star (i.e., 0.5, 1.0, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0). Table 7 shows how scores are rounded.

Table 7: Rounding Rules for Summary and Overall Scores

| Raw Summary / Overall Score | Final Summary / Overall Score |
|-----------------------------|-------------------------------|
| ≥ 0 and < 0.25 | 0 |
| ≥ 0.25 and < 0.75 | 0.5 |
| ≥ 0.75 and < 1.25 | 1.0 |
| ≥ 1.25 and < 1.75 | 1.5 |
| ≥ 1.75 and < 2.25 | 2.0 |
| ≥ 2.25 and < 2.75 | 2.5 |
| ≥ 2.75 and < 3.25 | 3.0 |

| Raw Summary / Overall Score | Final Summary / Overall Score |
|-----------------------------|-------------------------------|
| ≥ 3.25 and < 3.75 | 3.5 |
| ≥ 3.75 and < 4.25 | 4.0 |
| ≥ 4.25 and < 4.75 | 4.5 |
| ≥ 4.75 | 5.0 |

For example, a summary or overall score of 3.74 rounds down to 3.5 and a measure score of 3.75 rounds up to 4.

Methodology for Calculating the High Performing Icon

A contract may receive a high performing icon as a result of its performance on the Part C and D measures. The high performing icon is assigned to an MA-only contract for achieving a 5-star Part C summary rating, a PDP contract for a 5-star Part D summary ratings and an MA-PD contract for a 5-star overall rating. Figure 1 shows the high performing icon to be used in the MPF:

Figure 1: The High Performing Icon



Methodology for Calculating the Low Performing Icon

A contract can receive a low performing icon as a result of its performance on the Part C or D measures. The low performing icon is calculated by evaluating the Part C rating for the current year and the past two years (i.e., the 2011, 2012 and 2013 Plan Ratings). If the contract had a Part C rating of 2.5 or lower for all three years of data, it is marked with a low performing icon. A contract must have a Part C rating for all three years to be considered for this icon.

A contract can also receive a separate low performing icon in the Part D Plan Ratings. Using the same data years as Part C, if a contract has had a Part D rating of 2.5 or lower for all three years of data, it is marked with a low performing icon. A contract must have a Part D rating for all three years to be considered for this icon. Figure 2 shows the low performing contract icon used in the MPF:

Figure 2: The Low Performing Icon



Adjustments for Contracts Under Sanctions

Contracts under an enrollment sanction are automatically assigned 2.5 stars. If a contract under sanction already has 2.5 stars or below, it will receive a 1-star reduction. Contracts under sanction will be evaluated and adjusted at two periods each year.

- August 31st: Contracts under sanction as of August 31st will have their Plan Ratings reduced in that fall's rating on Medicare Plan Finder (MPF).
- March 31st: Plan Ratings for contracts either coming off sanction or going under sanction will be updated for the MPF and Quality Bonus Payment purposes. A contract whose sanction has ended after August 31st will have its original Plan Rating restored. A contract that received a sanction after August 31st will have its Plan Rating reduced. Contracts will be informed of the changes in time to synchronize their submission of plan bids for the following year. Updates will also be displayed on MPF.

Special Needs Plan (SNP) Data

CMS has included three SNP-specific measures in the 2013 Plan Ratings. All three measures are based on data from the HEDIS Care for Older Adults measure. Since these data are reported at the plan benefit package (PBP) level and the Plan Ratings are reported by contract, CMS has combined the reported rates for all PBPs within a contract using the NCQA-developed methodology described in Attachment E.

CAHPS Methodology

The CAHPS measures are case-mix adjusted to take into account differences in the characteristics of enrollees across contracts that may potentially impact survey responses. See Attachment A for the case-mix adjusters.

The CAHPS star calculations also take into account statistical significance and reliability of the measure. The base stars are the number of stars assigned prior to taking into account statistical significance and reliability.

These are the rules applied to the base star values to arrive at the final CAHPS measure star value:

5 base stars: If significance is NOT above average OR reliability is low, the Final Star value equals 4.

4 base stars: Always stays 4 Final Stars.

3 base stars: If significance is below average, the Final Star value equals 2.

2 base stars: If significance is NOT below average AND reliability is low, the Final Star value equals 3.

1 base star: If significance is NOT below average AND reliability is low, the Final Star value equals 3 or
if significance is below average and reliability is low, the Final Star value equals 2 or
if significance is not below average and reliability is not low, the Final Star value equals 2.

Contact Information

The two contacts below can assist you with various aspects of the Plan Ratings.

- Part C Plan Ratings: PartCRatings@cms.hhs.gov
- Part D Plan Ratings: PartDMetrics@cms.hhs.gov

If you have questions or require information about the specific subject areas associated with the Plan Ratings please write to those contacts directly.

- CAHPS (MA & Part D): MP-CAHPS@cms.hhs.gov
- Call Center Monitoring: Gregory.Bottiani@cms.hhs.gov
- HEDIS: HEDISQuestions@cms.hhs.gov
- HOS: HOS@cms.hhs.gov
- Marketing: marketingpolicy@cms.hhs.gov
- QBP Ratings and Appeals: QBPAppeals@cms.hhs.gov

Part C Domain and Measure Details

See Attachment C for the national averages of individual Part C measures.

Domain: 1 - Staying Healthy: Screenings, Tests and Vaccines
Measure: C01 - Breast Cancer Screening

Label for Stars: Breast Cancer Screening

Label for Data: Breast Cancer Screening

HEDIS Label: Breast Cancer Screening (BCS)

Measure Reference: NCQA HEDIS 2012 Technical Specifications Volume 2, page 79

Description: Percent of female plan members aged 40-69 who had a mammogram during the past 2 years.

Metric: The percentage of female MA enrollees ages 40 to 69 (denominator) who had one or more mammograms during the measurement year or the year prior to the measurement year (numerator).

Exclusions: (optional) Women who had a bilateral mastectomy. Look for evidence of a bilateral mastectomy as far back as possible in the member's history through December 31 of the measurement year. Exclude members for whom there is evidence of two unilateral mastectomies. Refer to NCQA HEDIS 2012 Technical Specifications Volume 2, page 80, Table BCS-B for codes to identify exclusions.

Data Source: HEDIS

CMS Framework Area: Clinical care

NQF #: 0031

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Higher is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Included

Weighting Category: Process Measure

Weighting Value: 1

Data Display: Percentage with no decimal point

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 74%

Cut Points: Available in plan preview 2

Measure: C02 - Colorectal Cancer Screening

Label for Stars: Colorectal Cancer Screening

Label for Data: Colorectal Cancer Screening

HEDIS Label: Colorectal Cancer Screening (COL)

Measure Reference: NCQA HEDIS 2012 Technical Specifications Volume 2, page 84

Description: Percent of plan members aged 50-75 who had appropriate screening for colon cancer

Metric: The percentage of MA enrollees aged 50 to 75 (denominator) who had one or more appropriate screenings for colorectal cancer (numerator).

Exclusions: (optional) Members with a diagnosis of colorectal cancer or total colectomy. Look for evidence of colorectal cancer or total colectomy as far back as possible in the member’s history. Refer to NCQA HEDIS 2012 Technical Specifications Volume 2, page 85, Table COL-B for codes to identify exclusions.

Data Source: HEDIS

CMS Framework Area: Clinical care

NQF #: 0034

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Higher is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Included

Weighting Category: Process Measure

Weighting Value: 1

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 58%

Cut Points: Available in plan preview 2

Measure: C03 - Cardiovascular Care – Cholesterol Screening

Label for Stars: Cholesterol Screening for Patients with Heart Disease

Label for Data: Cholesterol Screening for Patients with Heart Disease

HEDIS Label: Cholesterol Management for Patients With Cardiovascular Conditions (CMC)

Measure Reference: NCQA HEDIS 2012 Technical Specifications Volume 2, page 132

Description: Percent of plan members with heart disease who have had a test for “bad” (LDL) cholesterol within the past year.

Metric: The percentage of members 18–75 years of age who were discharged alive for Acute Myocardial Infarction (AMI), coronary artery bypass graft (CABG) or percutaneous coronary interventions (PCI) from January 1–November 1 of the year prior to the measurement year, or who had a diagnosis of ischemic vascular disease (IVD) during the measurement year and the year prior to the measurement year (denominator), who had an LDL-C screening test performed during the measurement year (numerator).

Exclusions: None listed.

Data Source: HEDIS

CMS Framework Area: Clinical care

NQF #: 0075

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Higher is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Included

Weighting Category: Process Measure

Weighting Value: 1

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 85%

Cut Points: Available in plan preview 2

Measure: C04 - Diabetes Care – Cholesterol Screening

Label for Stars: Cholesterol Screening for Patients with Diabetes

Label for Data: Cholesterol Screening for Patients with Diabetes

HEDIS Label: Comprehensive Diabetes Care (CDC) – LDL-C Screening

Measure Reference: NCQA HEDIS 2012 Technical Specifications Volume 2, page 146

Description: Percent of plan members with diabetes who have had a test for “bad” (LDL) cholesterol within the past year.

Metric: The percentage of diabetic MA enrollees 18-75 with diabetes (type 1 and type 2) (denominator) who had an LDL-C screening test performed during the measurement year (numerator).

Exclusions: (optional)

- Members with a diagnosis of polycystic ovaries (Refer to NCQA HEDIS 2012 Technical Specifications Volume 2, page 156, Table CDC-O) who did not have a face-to-face encounter, in any setting, with a diagnosis of diabetes (Refer to NCQA HEDIS 2012 Technical Specifications Volume 2, page 148, Table CDC-B) during the measurement year or the year before the measurement year. Diagnosis may occur at any time in the member’s history, but must have occurred by December 31 of the measurement year.
- Members with gestational or steroid-induced diabetes (CDC-O) who did not have a face-to-face encounter, in any setting, with a diagnosis of diabetes (CDC-B) during the measurement year or the year before the measurement year. Diagnosis may occur during the measurement year or the year before the measurement year, but must have occurred by December 31 of the measurement year.

Data Source: HEDIS

CMS Framework Area: Clinical care

NQF #: 1780

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Higher is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Included

Weighting Category: Process Measure

Weighting Value: 1

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 85%

Cut Points: Available in plan preview 2

Measure: C05 - Glaucoma Testing**Label for Stars:** Glaucoma Testing**Label for Data:** Glaucoma Testing**HEDIS Label:** Glaucoma Screening in Older Adults (GSO)**Measure Reference:** NCQA HEDIS 2012 Technical Specifications Volume 2, page 92**Description:** Percent of senior plan members who got a glaucoma eye exam for early detection.**Metric:** The percentage of Medicare members 65 years and older, without a prior diagnosis of glaucoma or glaucoma suspect (denominator), who received a glaucoma eye exam by an eye care professional for early identification of glaucomatous conditions (numerator).**Exclusions:** (optional) Members who had a prior diagnosis of glaucoma or glaucoma suspect. Look for evidence of glaucoma as far back as possible in the member's history through December 31 of the measurement year. Refer to NCQA HEDIS 2012 Technical Specifications Volume 2, page 93, Table GSO-B for codes to identify exclusions.**Data Source:** HEDIS**CMS Framework Area:** Clinical care**NQF #:** None**Data Time Frame:** 01/01/2011 - 12/31/2011**General Trend:** Higher is better**Statistical Method:** Relative Distribution with Clustering**Improvement Measure:** Included**Weighting Category:** Process Measure**Weighting Value:** 1**Data Display:** Percentage with no decimal point**Reporting Requirements:**

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 70%**Cut Points:** Available in plan preview 2**Measure: C06 - Annual Flu Vaccine****Label for Stars:** Annual Flu Vaccine**Label for Data:** Annual Flu Vaccine**Description:** Percent of plan members who got a vaccine (flu shot) prior to flu season.**Metric:** The percentage of sampled Medicare enrollees (denominator) who received an influenza vaccination during the measurement year (numerator).**General Notes:** This measure is not case mix adjusted. CAHPS Survey results were sent to each contract's Medicare Compliance Officer in early August 2012. These reports provide further explanation of the CAHPS scoring methodology and provide detailed information on why a specific rating was assigned.**Data Source:** CAHPS**Data Source Description:** CAHPS Survey Question (question number varies depending on survey type):
• Have you had a flu shot since September 1, 2011?

CMS Framework Area: Clinical care
NQF #: 0040
Data Time Frame: 02/01/2012 - 06/30/2012
General Trend: Higher is better
Statistical Method: Relative Distribution and Significance Testing
Improvement Measure: Included
Weighting Category: Process Measure
Weighting Value: 1
Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 71%
Cut Points: Available in plan preview 2

Measure: C07 - Improving or Maintaining Physical Health

Label for Stars: Improving or Maintaining Physical Health
Label for Data: Improving or Maintaining Physical Health
Description: Percent of all plan members whose physical health was the same or better than expected after two years.
Metric: The percentage of sampled Medicare enrollees (denominator) whose physical health status was the same, or better than expected (numerator).
Exclusions: Contracts with less than 30 responses are suppressed.
Data Source: HOS

Data Source Description: 2009-2011 Cohort 12 Performance Measurement Results (2009 Baseline data collection, 2011 Follow-up data collection)
 2-year PCS change – Questions: 1, 2a-b, 3a-b & 5

CMS Framework Area: Person- and caregiver- centered experience and outcomes
NQF #: None
Data Time Frame: Apr 2011 - Aug 2011
General Trend: Higher is better
Statistical Method: Relative Distribution with Clustering
Improvement Measure: Not Included
Weighting Category: Outcome Measure
Weighting Value: 3
Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 60%
Cut Points: Available in plan preview 2

Measure: C08 - Improving or Maintaining Mental Health**Label for Stars:** Improving or Maintaining Mental Health**Label for Data:** Improving or Maintaining Mental Health**Description:** Percent of all plan members whose mental health was the same or better than expected after two years.**Metric:** The percentage of sampled Medicare enrollees (denominator) whose mental health status was the same or better than expected (numerator).**Exclusions:** Contracts with less than 30 responses are suppressed.**Data Source:** HOS**Data Source Description:** 2009-2011 Cohort 11 Performance Measurement Results (2009 Baseline data collection, 2011 Follow-up data collection)
2-year MCS change – Questions: 4a-b, 6a-c & 7**CMS Framework Area:** Person- and caregiver- centered experience and outcomes**NQF #:** None**Data Time Frame:** Apr 2011 - Aug 2011**General Trend:** Higher is better**Statistical Method:** Relative Distribution with Clustering**Improvement Measure:** Not Included**Weighting Category:** Outcome Measure**Weighting Value:** 3**Data Display:** Percentage with no decimal point**Reporting Requirements:**

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 85%**Cut Points:** Available in plan preview 2**Measure: C09 - Monitoring Physical Activity****Label for Stars:** Monitoring Physical Activity**Label for Data:** Monitoring Physical Activity**HEDIS Label:** Physical Activity in Older Adults (PAO)**Measure Reference:** NCQA HEDIS 2012 Specifications for The Medicare Health Outcomes Survey Volume 6, page 33**Description:** Percent of senior plan members who discussed exercise with their doctor and were advised to start, increase or maintain their physical activity during the year.**Metric:** The percentage of sampled Medicare members 65 years of age or older (denominator) who had a doctor's visit in the past 12 months and who received advice to start, increase or maintain their level exercise or physical activity (numerator).**Exclusions:** Members who responded "I had no visits in the past 12 months" to Question 46 are excluded from results calculations for Question 47.**Data Source:** HEDIS / HOS**Data Source Description:** Cohort 12 Follow-up Data collection (2011) and Cohort 14 Baseline data collection (2011).

HOS Survey Question 46: In the past 12 months, did you talk with a doctor or other health provider about your level of exercise of physical activity? For example, a doctor or other health provider may ask if you exercise regularly or take part in physical exercise.

HOS Survey Question 47: In the past 12 months, did a doctor or other health care provider advise you to start, increase or maintain your level of exercise or physical activity? For example, in order to improve your health, your doctor or other health provider may advise you to start taking the stairs, increase walking from 10 to 20 minutes every day or to maintain your current exercise program.

CMS Framework Area: Person- and caregiver- centered experience and outcomes

NQF #: 0029

Data Time Frame: Apr 2011 - Aug 2011

General Trend: Higher is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Included

Weighting Category: Process Measure

Weighting Value: 1

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 60%

Cut Points: Available in plan preview 2

Measure: C10 - Adult BMI Assessment

Label for Stars: Checking to See if Members are at a Healthy Weight

Label for Data: Checking to See if Members Are at a Healthy Weight

HEDIS Label: Adult BMI Assessment (ABA)

Measure Reference: NCQA HEDIS 2012 Technical Specifications Volume 2, page 56

Description: Percent of plan members with an outpatient visit who had their “Body Mass Index” (BMI) calculated from their height and weight and recorded in their medical records.

Metric: The percentage of members 18-74 years of age (denominator) who had an outpatient visit and who had their body mass index (BMI) documented during the measurement year or the year prior the measurement year (numerator).

Exclusions: (optional) Members who have a diagnosis of pregnancy (Refer to NCQA HEDIS 2012 Technical Specifications Volume 2, page 57, Table ABA-C) during the measurement year or the year prior to the measurement year.

Data Source: HEDIS

CMS Framework Area: Clinical care

NQF #: 1690

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Higher is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Included

Weighting Category: Process Measure

Weighting Value: 1

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|--------------|--|---|-----|----------------|------------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: Not predetermined

Cut Points: Available in plan preview 2

Domain: 2 - Managing Chronic (Long Term) Conditions

Measure: C11 - Care for Older Adults – Medication Review

Label for Stars: Yearly Review of All Medications and Supplements Being Taken (Special Needs Plans only)

Label for Data: Yearly Review of All Medications and Supplements Being Taken (Special Needs Plans only)

HEDIS Label: Care for Older Adults (COA) – Medication Review

Measure Reference: NCQA HEDIS 2012 Technical Specifications Volume 2, page 94

Description: Percent of plan members whose doctor or clinical pharmacist has reviewed a list of everything they take (prescription and non-prescription drugs, vitamins, herbal remedies, other supplements) at least once a year. (This information about a yearly review of medications is collected for Medicare Special Needs Plans only. These plans are a type of Medicare Advantage Plan designed for certain types of people with Medicare. Some Special Needs Plans are for people with certain chronic diseases and conditions, some are for people who have both Medicare and Medicaid, and some are for people who live in an institution such as a nursing home.)

Metric: The percentage of Medicare Advantage Special Needs Plan enrollees 66 years and older (denominator) who received at least one medication review (Table COA-B) conducted by a prescribing practitioner or clinical pharmacist during the measurement year and the presence of a medication list in the medical record (numerator).

Exclusions: None listed.

Data Source: HEDIS

CMS Framework Area: Clinical care

NQF #: 0553

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Higher is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Included

Weighting Category: Process Measure

Weighting Value: 1

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| No | No | Yes | No | No | No |

4-Star Threshold: Not predetermined

Cut Points: Available in plan preview 2

Measure: C12 - Care for Older Adults – Functional Status Assessment

Label for Stars: Yearly Assessment of How Well Plan Members Are Able to Do Activities of Daily Living (Special Needs Plans only)

Label for Data: Yearly Assessment of How Well Plan Members Are Able to Do Activities of Daily Living (Special Needs Plans only)

HEDIS Label: Care for Older Adults (COA) – Functional Status Assessment

Measure Reference: NCQA HEDIS 2012 Technical Specifications Volume 2, page 94

Description: Percent of plan members whose doctor has done a “functional status assessment” to see how well they are able to do “activities of daily living” (such as dressing, eating, and bathing). (This information about the yearly assessment is collected for Medicare Special Needs Plans only. These plans are a type of Medicare Advantage Plan designed for certain types of people with Medicare. Some Special Needs Plans are for people with certain chronic diseases and conditions, some are for people who have both Medicare and Medicaid, and some are for people who live in an institution such as a nursing home.)

Metric: The percentage of Medicare Advantage Special Needs Plan enrollees 66 years and older (denominator) who received at least one functional status assessment during the measurement year (numerator).

Exclusions: None listed.

Data Source: HEDIS

CMS Framework Area: Clinical care

NQF #: None

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Higher is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Included

Weighting Category: Process Measure

Weighting Value: 1

Data Display: Percentage with no decimal point

| | | | | | | |
|--------------------------------|-----------|---------------------------------------|--|-----|-------------|---------------|
| Reporting Requirements: | 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
| | No | No | Yes | No | No | No |

4-Star Threshold: Not predetermined

Cut Points: Available in plan preview 2

Measure: C13 - Care for Older Adults – Pain Screening

Label for Stars: Yearly Pain Screening or Pain Management Plan (Special Needs Plans only)

Label for Data: Yearly Pain Screening or Pain Management Plan (Special Needs Plans only)

HEDIS Label: Care for Older Adults (COA) – Pain Screening

Measure Reference: NCQA HEDIS 2012 Technical Specifications Volume 2, page 94

Description: Percent of plan members who had a pain screening or pain management plan at least once during the year. (This information about pain screening or pain management is collected for Medicare Special Needs Plans only. These plans are a type of Medicare Advantage Plan designed for certain types of people with Medicare. Some Special Needs Plans are for people with certain chronic diseases and conditions, some are for people who have both Medicare and Medicaid, and some are for people who live in an institution such as a nursing home.)

Metric: The percentage of Medicare Advantage Special Needs Plan enrollees 66 years and older (denominator) who received at least one pain screening or pain management plan during the measurement year (numerator).

Exclusions: None listed.

Data Source: HEDIS

CMS Framework Area: Clinical care

NQF #: None
Data Time Frame: 01/01/2011 - 12/31/2011
General Trend: Higher is better
Statistical Method: Relative Distribution with Clustering
Improvement Measure: Included
Weighting Category: Process Measure
Weighting Value: 1
Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| No | No | Yes | No | No | No |

4-Star Threshold: Not predetermined
Cut Points: Available in plan preview 2

Measure: C14 - Osteoporosis Management in Women who had a Fracture

Label for Stars: Osteoporosis Management
Label for Data: Osteoporosis Management
HEDIS Label: Osteoporosis Management in Women Who Had a Fracture (OMW)
Measure Reference: NCQA HEDIS 2012 Technical Specifications Volume 2, page 168
Description: Percent of female plan members who broke a bone and got screening or treatment for osteoporosis within 6 months.
Metric: The percentage of female MA enrollees 67 and older who suffered a fracture during the measurement year (denominator), and who subsequently had either a bone mineral density test or were prescribed a drug to treat or prevent osteoporosis in the six months after the fracture (numerator).
Exclusions: None listed.
Data Source: HEDIS
CMS Framework Area: Clinical care
NQF #: 0053
Data Time Frame: 01/01/2011 - 12/31/2011
General Trend: Higher is better
Statistical Method: Relative Distribution with Clustering
Improvement Measure: Included
Weighting Category: Process Measure
Weighting Value: 1
Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 60%
Cut Points: Available in plan preview 2

Measure: C15 - Diabetes Care – Eye Exam**Label for Stars:** Eye Exam to Check for Damage from Diabetes**Label for Data:** Eye Exam to Check for Damage from Diabetes**HEDIS Label:** Comprehensive Diabetes Care (CDC) – Eye Exam (Retinal) Performed**Measure Reference:** NCQA HEDIS 2012 Technical Specifications Volume 2, page 146**Description:** Percent of plan members with diabetes who had an eye exam to check for damage from diabetes during the year.**Metric:** The percentage of diabetic MA enrollees 18-75 with diabetes (type 1 and type 2) (denominator) who had an eye exam (retinal) performed during the measurement year (numerator).**Exclusions:** None listed.**Data Source:** HEDIS**CMS Framework Area:** Clinical care**NQF #:** 0055**Data Time Frame:** 01/01/2011 - 12/31/2011**General Trend:** Higher is better**Statistical Method:** Relative Distribution with Clustering**Improvement Measure:** Included**Weighting Category:** Process Measure**Weighting Value:** 1**Data Display:** Percentage with no decimal point**Reporting Requirements:**

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 64%**Cut Points:** Available in plan preview 2**Measure: C16 - Diabetes Care – Kidney Disease Monitoring****Label for Stars:** Kidney Function Testing for Members with Diabetes**Label for Data:** Kidney Function Testing for Members with Diabetes**HEDIS Label:** Comprehensive Diabetes Care (CDC) – Medical Attention for Nephropathy**Measure Reference:** NCQA HEDIS 2012 Technical Specifications Volume 2, page 146**Description:** Percent of plan members with diabetes who had a kidney function test during the year.**Metric:** The percentage of diabetic MA enrollees 18-75 with diabetes (type 1 and type 2) (denominator) who had medical attention for nephropathy during the measurement year (numerator).**Exclusions:** None listed.**Data Source:** HEDIS**CMS Framework Area:** Clinical care**NQF #:** 0062**Data Time Frame:** 01/01/2011 - 12/31/2011**General Trend:** Higher is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Included

Weighting Category: Process Measure

Weighting Value: 1

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 85%

Cut Points: Available in plan preview 2

Measure: C17 - Diabetes Care – Blood Sugar Controlled

Label for Stars: Plan Members with Diabetes whose Blood Sugar is Under Control

Label for Data: Plan Members with Diabetes whose Blood Sugar is Under Control

HEDIS Label: Comprehensive Diabetes Care (CDC) – HbA1c poor control (>9.0%)

Measure Reference: NCQA HEDIS 2012 Technical Specifications Volume 2, page 146

Description: Percent of plan members with diabetes who had an A-1-C lab test during the year that showed their average blood sugar is under control.

Metric: The percentage of diabetic MA enrollees 18-75 (denominator) whose most recent HbA1c level is greater than 9%, or who were not tested during the measurement year (numerator). (This measure for public reporting is reverse scored so higher scores are better.) To calculate this measure, subtract the submitted rate from 100.

Exclusions: None listed.

Data Source: HEDIS

CMS Framework Area: Clinical care

NQF #: 0059

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Higher is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Included

Weighting Category: Intermediate Outcome Measures

Weighting Value: 3

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 80%

Cut Points: Available in plan preview 2

Measure: C18 - Diabetes Care – Cholesterol Controlled

Label for Stars: Plan Members with Diabetes whose Cholesterol Is Under Control

Label for Data: Plan Members with Diabetes whose Cholesterol Is Under Control

HEDIS Label: Comprehensive Diabetes Care (CDC) – LDL-C control (<100 mg/dL)

Measure Reference: NCQA HEDIS 2012 Technical Specifications Volume 2, page 146

Description: Percent of plan members with diabetes who had a cholesterol test during the year that showed an acceptable level of “bad” (LDL) cholesterol.

Metric: The percentage of diabetic MA enrollees 18-75 (denominator) whose most recent LDL-C level during the measurement year was 100 or less (numerator).

Exclusions: None listed.

Data Source: HEDIS

CMS Framework Area: Clinical care

NQF #: 0064

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Higher is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Included

Weighting Category: Intermediate Outcome Measures

Weighting Value: 3

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 53%

Cut Points: Available in plan preview 2

Measure: C19 - Controlling Blood Pressure

Label for Stars: Controlling Blood Pressure

Label for Data: Controlling Blood Pressure

HEDIS Label: Controlling High Blood Pressure (CBP)

Measure Reference: NCQA HEDIS 2012 Technical Specifications Volume 2, page 136

Description: Percent of plan members with high blood pressure who got treatment and were able to maintain a healthy pressure.

Metric: The percentage of MA members 18–85 years of age who had a diagnosis of hypertension (HTN) (denominator) and whose BP was adequately controlled (<140/90) during the measurement year (numerator).

Exclusions: (optional)

- Exclude from the eligible population all members with evidence of end-stage renal disease (ESRD) (refer to NCQA HEDIS 2012 Technical Specifications Volume 2, page 139, Table CBP-C) on or prior to December 31 of the measurement year. Documentation in the medical record must include a dated note indicating evidence of ESRD. Documentation of dialysis or renal transplant also meets the criteria for evidence of ESRD.

- Exclude from the eligible population all members with a diagnosis of pregnancy (Table CBP-C) during the measurement year.

- Exclude from the eligible population all members who had an admission to a nonacute inpatient setting during the measurement year. Refer to NCQA HEDIS 2012 Technical Specifications Volume 2, page 187 Table FUH-B for codes to identify nonacute care.

Data Source: HEDIS
CMS Framework Area: Clinical care
NQF #: 0018
Data Time Frame: 01/01/2011 - 12/31/2011
General Trend: Higher is better
Statistical Method: Relative Distribution with Clustering
Improvement Measure: Included
Weighting Category: Intermediate Outcome Measures
Weighting Value: 3
Data Display: Percentage with no decimal point
Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 63%
Cut Points: Available in plan preview 2

Measure: C20 - Rheumatoid Arthritis Management

Label for Stars: Rheumatoid Arthritis Management
Label for Data: Rheumatoid Arthritis Management
HEDIS Label: Disease-Modifying Anti-Rheumatic Drug Therapy for Rheumatoid Arthritis (ART)
Measure Reference: NCQA HEDIS 2012 Technical Specifications Volume 2, page 166
Description: Percent of plan members with Rheumatoid Arthritis who got one or more prescription(s) for an anti-rheumatic drug.
Metric: The percentage of MA members who were diagnosed with rheumatoid arthritis during the measurement year (denominator), and who were dispensed at least one ambulatory prescription for a disease modifying anti-rheumatic drug (DMARD) (numerator).
Exclusions: (optional)
 • Members diagnosed with HIV (refer to NCQA HEDIS 2012 Technical Specifications Volume 2, page 167, Table ART-D). Look for evidence of HIV diagnosis as far back as possible in the member’s history through December 31 of the measurement year.
 • Members who have a diagnosis of pregnancy (Table ART-D) during the measurement year.
Data Source: HEDIS
CMS Framework Area: Clinical care
NQF #: 0054
Data Time Frame: 01/01/2011 - 12/31/2011
General Trend: Higher is better
Statistical Method: Relative Distribution with Clustering
Improvement Measure: Included

Weighting Category: Process Measure

Weighting Value: 1

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|--------------|--|---|-----|----------------|------------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 78%

Cut Points: Available in plan preview 2

Measure: C21 - Improving Bladder Control

Label for Stars: Improving Bladder Control

Label for Data: Improving Bladder Control

HEDIS Label: Management of Urinary Incontinence in Older Adults (MUI)

Measure Reference: NCQA HEDIS 2012 Specifications for The Medicare Health Outcomes Survey Volume 6, page 31

Description: Percent of plan members with a urine leakage problem who discussed the problem with their doctor and got treatment for it within 6 months.

Metric: The percentage of Medicare members 65 years of age or older who reported having a urine leakage problem in the past six months (denominator) and who received treatment for their current urine leakage problem (numerator).

Exclusions: None listed.

Data Source: HEDIS / HOS

Data Source Description:

Cohort 12 Follow-up Data collection (2011) and Cohort 14 Baseline data collection (2011).
 HOS Survey Question 42: Many people experience problems with urinary incontinence, the leakage of urine. In the past 6 months, have you accidentally leaked urine?
 HOS Survey Question 43: How much of a problem, if any, was the urine leakage for you?
 HOS Survey Question 45: There are many ways to treat urinary incontinence including bladder training, exercises, medication and surgery. Have you received these or any other treatments for your current urine leakage problem?

CMS Framework Area: Clinical care

NQF #: 0030

Data Time Frame: Apr 2011 - Aug 2011

General Trend: Higher is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Included

Weighting Category: Process Measure

Weighting Value: 1

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|--------------|--|---|-----|----------------|------------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 60%

Cut Points: Available in plan preview 2

Measure: C22 - Reducing the Risk of Falling

Label for Stars: Reducing the Risk of Falling

Label for Data: Reducing the Risk of Falling

HEDIS Label: Fall Risk Management (FRM)

Measure Reference: NCQA HEDIS 2012 Specifications for The Medicare Health Outcomes Survey Volume 6, page 35

Description: Percent of plan members with a problem falling, walking or balancing who discussed it with their doctor and got treatment for it during the year.

Metric: The percentage of Medicare members 65 years of age or older who had a fall or had problems with balance or walking in the past 12 months (denominator), who were seen by a practitioner in the past 12 months and who received fall risk intervention from their current practitioner (numerator).

Exclusions: None listed.

Data Source: HEDIS / HOS

Data Source Description: Cohort 12 Follow-up Data collection (2011) and Cohort 14 Baseline data collection (2011).
 HOS Survey Question 48: A fall is when your body goes to the ground without being pushed. In the past 12 months, did your doctor or other health provider talk with you about falling or problems with balance or walking?
 HOS Survey Question 49: Did you fall in the past 12 months?
 HOS Survey Question 51: Has your doctor or other health provider done anything to help prevent falls or treat problems with balance or walking? Some things they might do include:

- Suggest that you use a cane or walker
- Check your blood pressure lying or standing
- Suggest that you do an exercise or physical therapy program
- Suggest a vision or hearing testing

CMS Framework Area: Clinical care

NQF #: 0035

Data Time Frame: Apr 2011 - Aug 2011

General Trend: Higher is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Included

Weighting Category: Process Measure

Weighting Value: 1

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 59%

Cut Points: Available in plan preview 2

Measure: C23 - Plan All-Cause Readmissions

| | |
|-----------------------------|---|
| Label for Stars: | Readmission to a Hospital within 30 Days of Being Discharged (more stars are better because it means fewer members are being readmitted) |
| Label for Data: | Readmission to a Hospital within 30 Days of Being Discharged (lower percentages are better because it means fewer members are being readmitted) |
| HEDIS Label: | Plan All-Cause Readmissions (PCR) |
| Measure Reference: | NCQA HEDIS 2012 Technical Specifications Volume 2, page 317 |
| Description: | Percent of senior plan members discharged from a hospital stay who were readmitted to a hospital within 30 days, either for the same condition as their recent hospital stay or for a different reason. (Patients may have been readmitted back to the same hospital or to a different one. Rates of readmission take into account how sick patients were when they went into the hospital the first time. This “risk-adjustment” helps make the comparisons between plans fair and meaningful.) |
| Metric: | <p>The percentage of acute inpatient stays during the measurement year that were followed by an acute readmission for any diagnosis within 30 days, for members 65 years of age and older using the following formula to control for differences in the case mix of patients across different contracts.</p> <p>For contract A, their case-mix adjusted readmission rate relative to the national average is the observed readmission rate for contract A divided by the expected readmission rate for contract A. This ratio is then multiplied by the national average observed rate. To calculate the observed rate and expected rate for contract A for members 65 years and older, the following formulas were used:</p> <ol style="list-style-type: none"> 1. The observed readmission rate for contract A equals the sum of the count of 30-day readmissions across the three age bands (65-74, 75-84 and 85+) divided by the sum of the count of index stays across the three age bands (65-74, 75-84 and 85+). 2. The expected readmission rate for contract A equals the sum of the average adjusted probabilities across the three age bands (65-74, 75-84 and 85+), weighted by the percentage of index stays in each age band. <p>See Attachment F: Calculating Measure C23: Plan All-Cause Readmissions for the complete formula, example calculation and National Average Observation value used to complete this measure.</p> |
| Exclusions: | None listed in the HEDIS Technical Specifications. CMS has excluded contracts whose denominator was 10 or less. |
| General Notes: | In HEDIS 2012, five 1876 Cost contracts voluntarily reported data in this measure even though they were not required to do so. CMS has rated these five contracts based on their submitted data. We did not use the cost contracts data when calculating the NatAvgObs or when determining the cut points for this measure. This measure is not used in the final Part C summary or overall ratings for 1876 Cost contracts. |
| Data Source: | HEDIS |
| CMS Framework Area: | Care coordination |
| NQF #: | 1768 |
| Data Time Frame: | 01/01/2011 - 12/31/2011 |
| General Trend: | Lower is better |
| Statistical Method: | Relative Distribution with Clustering |
| Improvement Measure: | Included |
| Weighting Category: | Outcome Measure |
| Weighting Value: | 3 |
| Data Display: | Percentage with no decimal point |

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| No | Yes | Yes | Yes | No | Yes |

4-Star Threshold: Not predetermined

Cut Points: Available in plan preview 2

Domain: 3 - Member Experience with Health Plan

Measure: C24 - Getting Needed Care

Label for Stars: Ease of Getting Needed Care and Seeing Specialists

Label for Data: Ease of Getting Needed Care and Seeing Specialists

Description: Percent of the best possible score the plan earned on how easy it is for members to get needed care, including care from specialists.

Metric: This case-mix adjusted composite measure is used to assess how easy it was for a member to get needed care and see specialists. The Consumer Assessment of Healthcare Providers and Systems (CAHPS) score uses the mean of the distribution of responses converted to a scale from 0 to 100. The score shown is the percentage of the best possible score each contract earned.

General Notes: CAHPS Survey results were sent to each contract's Medicare Compliance Officer in early August 2012. These reports provide further explanation of the CAHPS scoring methodology and provide detailed information on why a specific rating was assigned.

Data Source: CAHPS

Data Source Description: CAHPS Survey Questions (question numbers vary depending on survey type):

- In the last 6 months, how often was it easy to get appointments with specialists?
- In the last 6 months, how often was it easy to get the care, tests, or treatment you needed through your health plan?

CMS Framework Area: Person- and caregiver- centered experience and outcomes

NQF #: 0006

Data Time Frame: 02/01/2012 - 06/30/2012

General Trend: Higher is better

Statistical Method: Relative Distribution and Significance Testing

Improvement Measure: Included

Weighting Category: Patients' Experience and Complaints Measure

Weighting Value: 1.5

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 85%

Cut Points: Available in plan preview 2

Measure: C25 - Getting Appointments and Care Quickly

Label for Stars: Getting Appointments and Care Quickly

Label for Data: Getting Appointments and Care Quickly

Description: Percent of the best possible score the plan earned on how quickly members get appointments and care.

Metric: This case-mix adjusted composite measure is used to assess how quickly the member was able to get appointments and care. The Consumer Assessment of Healthcare Providers and Systems (CAHPS) score uses the mean of the distribution of responses converted to a scale from 0 to 100. The score shown is the percentage of the best possible score each contract earned.

General Notes: CAHPS Survey results were sent to each contract's Medicare Compliance Officer in early August 2012. These reports provide further explanation of the CAHPS scoring methodology and provide detailed information on why a specific rating was assigned.

Data Source: CAHPS

Data Source Description: CAHPS Survey Questions (question numbers vary depending on survey type):

- In the last 6 months, when you needed care right away, how often did you get care as soon as you thought you needed?
- In the last 6 months, not counting the times when you needed care right away, how often did you get an appointment for your health care at a doctor's office or clinic as soon as you thought you needed?

CMS Framework Area: Person- and caregiver- centered experience and outcomes

NQF #: 0006

Data Time Frame: 02/01/2012 - 06/30/2012

General Trend: Higher is better

Statistical Method: Relative Distribution and Significance Testing

Improvement Measure: Included

Weighting Category: Patients' Experience and Complaints Measure

Weighting Value: 1.5

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 75%

Cut Points: Available in plan preview 2

Measure: C26 - Customer Service

Label for Stars: Health Plan Provides Information or Help When Members Need It

Label for Data: Health Plan Provides Information or Help When Members Need It

Description: Percent of the best possible score the plan earned on how easy it is for members to get information and help from the plan when needed.

Metric: This case-mix adjusted composite measure is used to assess how easy it was for the member to get information and help when needed. The Consumer Assessment of Healthcare Providers and Systems (CAHPS) score uses the mean of the distribution of responses converted to a scale from 0 to 100. The score shown is the percentage of the best possible score each contract earned.

General Notes: CAHPS Survey results were sent to each contract's Medicare Compliance Officer in early August 2012. These reports provide further explanation of the CAHPS scoring methodology and provide detailed information on why a specific rating was assigned.

Data Source: CAHPS

Data Source Description: CAHPS Survey Questions (question numbers vary depending on survey type):

- In the last 6 months, how often did your health plan's customer service give you the information or help you needed?
- In the last 6 months, how often did your health plan's customer service treat you with courtesy and respect?
- In the last 6 months, how often were the forms for your health plan easy to fill out?

CMS Framework Area: Person- and caregiver- centered experience and outcomes

NQF #: 0006

Data Time Frame: 02/01/2012 - 06/30/2012

General Trend: Higher is better

Statistical Method: Relative Distribution and Significance Testing

Improvement Measure: Included

Weighting Category: Patients' Experience and Complaints Measure

Weighting Value: 1.5

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 88%

Cut Points: Available in plan preview 2

Measure: C27 - Overall Rating of Health Care Quality

Label for Stars: Overall Rating of Health Care Quality

Label for Data: Overall Rating of Health Care Quality

Description: Percent of the best possible score the plan earned from members who rated the overall quality of the health care they received.

Metric: This case-mix adjusted measure is used to assess the members' view of the quality of care received from the health plan. The Consumer Assessment of Healthcare Providers and Systems (CAHPS) score uses the mean of the distribution of responses converted to a scale from 0 to 100. The score shown is the percentage of the best possible score each contract earned.

General Notes: CAHPS Survey results were sent to each contract's Medicare Compliance Officer in early August 2012. These reports provide further explanation of the CAHPS scoring methodology and provide detailed information on why a specific rating was assigned.

Data Source: CAHPS

Data Source Description: CAHPS Survey Question (question numbers vary depending on survey type):
 • Using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate all your health care in the last 6 months?

CMS Framework Area: Person- and caregiver- centered experience and outcomes

NQF #: 0006

Data Time Frame: 02/01/2012 - 06/30/2012

General Trend: Higher is better

Statistical Method: Relative Distribution and Significance Testing

Improvement Measure: Included

Weighting Category: Patients' Experience and Complaints Measure

Weighting Value: 1.5

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 85%
 Cut Points: Available in plan preview 2

Measure: C28 - Overall Rating of Plan

Label for Stars: Members' Overall Rating of Health Plan

Label for Data: Members' Overall Rating of Health Plan

Description: Percent of the best possible score the plan earned from members who rated the health plan overall.

Metric: This case-mix adjusted measure is used to assess the overall view the members have about their health plan. The Consumer Assessment of Healthcare Providers and Systems (CAHPS) score uses the mean of the distribution of responses converted to a scale from 0 to 100. The score shown is the percentage of the best possible score each contract earned.

General Notes: CAHPS Survey results were sent to each contract's Medicare Compliance Officer in early August 2012. These reports provide further explanation of the CAHPS scoring methodology and provide detailed information on why a specific rating was assigned.

Data Source: CAHPS

Data Source Description: CAHPS Survey Question (question numbers vary depending on survey type):
 • Using any number from 0 to 10, where 0 is the worst health plan possible and 10 is the best health plan possible, what number would you use to rate your health plan?

CMS Framework Area: Person- and caregiver- centered experience and outcomes

NQF #: 0006

Data Time Frame: 02/01/2012 - 06/30/2012

General Trend: Higher is better

Statistical Method: Relative Distribution and Significance Testing

Improvement Measure: Included

Weighting Category: Patients' Experience and Complaints Measure

Weighting Value: 1.5

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: ≥ 85%
 Cut Points: Available in plan preview 2

Measure: C29 - Care Coordination

Label for Stars: Coordination of Members' Health Care Services

Label for Data: Coordination of Members' Health Care Services

Description: Percent of the best possible score the plan earned on how well the plan coordinates members' care. (This includes whether doctors had the records and information they need about members' care and how quickly members got their test results.)

Metric: Survey measures of care coordination from the Consumer Assessment of Healthcare Providers and Systems (CAHPS). Some of the questions for the Medicare Advantage CAHPS survey are new and all of the questions were drawn from existing CAHPS surveys. Once the data are available after survey administration a care coordination composite using factor analysis will be conducted to determine its reliability prior to

making a final decision about inclusion.

General Notes: CAHPS Survey results were sent to each contract's Medicare Compliance Officer in early August 2012. These reports provide further explanation of the CAHPS scoring methodology and provide detailed information on why a specific rating was assigned.

Data Source: CAHPS

Data Source Description: CAHPS Survey Questions (question numbers vary depending on survey type):

- Whether doctor had medical records and other information about the enrollee's care,
- Whether there was follow up with the patient to provide test results,
- How quickly the enrollee got the test results,
- Whether the doctor spoke to the enrollee about prescription medicines,
- Whether the enrollee received help managing care, and
- Whether the personal doctor is informed and up-to-date about specialist care.

CMS Framework Area: Care coordination

NQF #: None

Data Time Frame: 02/01/2012 - 06/30/2012

General Trend: Higher is better

Statistical Method: Relative Distribution and Significance Testing

Improvement Measure: Not Included

Weighting Category: Patients' Experience and Complaints Measure

Weighting Value: 1

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: Not predetermined

Cut Points: Available in plan preview 2

Domain: 4 - Member Complaints, Problems Getting Services, and Improvement in the Health Plan's Performance

Measure: C30 - Complaints about the Health Plan

Label for Stars: Complaints about the Health Plan (**more stars** are better because it means fewer complaints)

Label for Data: Complaints about the Health Plan (number of complaints for every 1,000 members) (**lower numbers** are better because it means fewer complaints)

Description: How many complaints Medicare received about the health plan.

Metric: Rate of complaints about the health plan per 1,000 members. For each contract, this rate is calculated as:

$((\text{Total number of all complaints logged into the CTM} / (\text{Average Contract enrollment}) * 1,000 * 30) / (\text{Number of Days in Period}))$

- Enrollment numbers used to calculate the complaint rate were based on the average enrollment for the time period measured for each contract.

- A contract's failure to follow CMS' CTM Standard Operating Procedures will not result in CMS' adjustment of the data used for these measures.

Exclusions: Some complaints that cannot be clearly attributed to the plan are excluded, please see Attachment B: Complaints Tracking Module Exclusion List. Complaint rates are not calculated for plans with enrollment less than 800 beneficiaries.

Data Source: CTM

CMS Framework Area: Person- and caregiver- centered experience and outcomes

NQF #: None

Data Time Frame: 01/01/2012 - 06/30/2012

General Trend: Lower is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Included

Weighting Category: Patients' Experience and Complaints Measure

Weighting Value: 1.5

Data Display: Rate with 2 decimal points

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: Not predetermined

Cut Points: Available in plan preview 2

Measure: C31 - Beneficiary Access and Performance Problems

Label for Stars: Problems Medicare Found in Members' Access to Services and in the Plan's Performance (**more stars** are better because it means fewer serious problems)

Label for Data: Problems Medicare Found in Members' Access to Services and in the Plan's Performance (on a scale from 0 to 100, **higher numbers** are better because it means fewer serious problems)

Description: To check on whether members are having problems getting access to services and to be sure that plans are following all of Medicare's rules, Medicare conducts audits and other types of reviews. Medicare gives the plan a **lower** score (from 0 to 100) when it finds problems. The score combines **how severe** the problems were, **how many**

there were, and **how much** they affect plan members directly. A higher score is better, as it means Medicare found fewer problems.

Metric: This measure is based on CMS' performance audits of health and drug plans (contracts), sanctions, civil monetary penalties (CMP) as well as Compliance Activity Module (CAM) data (this includes: notices of non compliance, warning letters {with or without business plan}, and ad-hoc corrective action plans (CAP) and the CAP severity). While CMS utilized a risk-based strategy to identify contracts for performance audits in 2011, compliance or other actions may be taken against contracts as a result of other issues or concerns being identified.

- Contracts' scores are based on a scale of 0-100 points.
- The starting score for each contract works as follows:
 - Contracts with an effective date of 1/1/2012 are marked as "Plan too new to be measured".
 - All contracts with an effective date prior to 1/1/2012 begin with a score 100.
 - Contracts that received a full performance audit have their score reduced to the percentage of elements passed out of all elements audited.
- Contracts under sanction during the measurement period are reduced to a score of 0*.
- The following deductions are taken from contracts whose score is above 0:
 - Contracts that received a CMP with beneficiary impact related to access: 40 points.
 - Contracts that received a CMP with beneficiary impact not related to access: 20 points.
 - Contracts that have a CAM score (CAM score calculation is discussed below) are reduced as follows:
 - 0 – 2 CAM Score – 0 points
 - 3 – 9 CAM Score – 20 points
 - 10 – 19 CAM Score – 40 points
 - 20 – 29 CAM Score – 60 points
 - ≥ 30 CAM Score – 80 points

Calculation of the CAM Score combines the notices of non compliance, warning letters (with or without business plan) and ad-hoc CAPs and their severity. The formula used is as follows:

$$\text{CAM Score} = (\text{NC} * 1) + (\text{woBP} * 3) + (\text{wBP} * 4) + (\text{NAHC} * (6 * \text{CAP Severity}))$$

Where: NC = Number of Notices of Non Compliance

woBP = Number of Warning Letters without Business Plan

wBP = Number of Warning Letters with Business Plan

NAHC = Number of Ad-Hoc CAPs

CAP Severity = Sum of the severity of each CAP given to a contract during the measurement period. Each CAP is rated as one of the following:

3 – ad-hoc CAP with beneficiary access impact

2 – ad-hoc CAP with beneficiary non-access impact

1 – ad-hoc CAP no beneficiary impact

Data Source: CMS Administrative Data

Data Source Description: Findings of CMS audits, ad hoc and compliance actions that occurred during the 12 month past performance review period between January 1, 2011 and December 31, 2011. For compliance actions, the date the action was issued is used when pulling the data from HPMS.

CMS Framework Area: Population / community health

NQF #: None

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Higher is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Not Included

Weighting Category: Measures Capturing Access

Weighting Value: 1.5

Data Display: Rate with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|--------------|--|---|-----|----------------|------------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: Not predetermined

Cut Points: Available in plan preview 2

Measure: C32 - Members Choosing to Leave the Plan

Label for Stars: Members Choosing to Leave the Plan (**more stars** are better because it means fewer members are choosing to leave the plan)

Label for Data: Members Choosing to Leave the Plan (**lower percentages** are better because it means fewer members choose to leave the plan)

Description: The percent of plan members who chose to leave the plan in 2010. (This does not include members who did not **choose** to leave the plan, such as members who moved out of the service area.)

Metric: The percent of members who chose to leave the plan come from disenrollment reason codes in Medicare's enrollment system. The percent is calculated as the number of members who chose to leave the plan between January 1, 2011–December 31, 2011 divided by all members enrolled in the plan at any time during 2011.

Exclusions: Members who left their plan due to circumstances beyond their control (such as members who moved out of the service area, members affected by a service area reduction, PBP termination, LIS reassignments, employer group members and members who disenrolled due to the requirement that SNP disenroll disproportionate share member who do not meet the SNP criteria) are excluded from the numerator. Also members in PBPs that were granted special enrollment exceptions have been removed. The data for contracts with less than 1,000 enrollees are not reported in this measure.

General Notes: This measure includes members who disenrolled from the contract with the following disenrollment reason codes:

11 - Voluntary Disenrollment through plan, 13 - Disenrollment because of enrollment in another Plan, 14 - Retroactive or 99 - Other (not supplied by beneficiary).

Data Source: Medicare Beneficiary Database Suite of Systems

CMS Framework Area: Person- and caregiver- centered experience and outcomes

NQF #: None

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Lower is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Included

Weighting Category: Patients' Experience and Complaints Measure

Weighting Value: 1.5

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|--------------|--|---|-----|----------------|------------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: Not predetermined

Cut Points: Available in plan preview 2

Measure: C33 - Improvement

Label for Stars: Improvement (if any) in the Health Plan's Performance

Label for Data: Improvement (if any) in the Health Plan's Performance

Description: This shows how much the drug plan's performance has improved or declined from one year to the next year.

To calculate the plan's improvement rating, Medicare compares the plan's previous scores to its current scores for all of the topics shown on this Web site. Then Medicare averages the results to give the plan its improvement rating.

- If a plan receives **1 or 2 stars**, it means, on average, the plan's **scores have declined** (gotten worse).
- If a plan receives **3 stars**, it means, on average, the plan's scores have **stayed about the same**.
- If a plan receives **4 or 5 stars**, it means, on average, the plan's **scores have improved**.

Keep in mind that a plan that is already doing well in most areas may not show much improvement. It is also possible that a plan can start with low ratings, show a lot of improvement, and still not be performing very well.

Metric: The numerator is the net improvement which is a sum of the number of significantly improved measures minus the number of significantly declined measures. The denominator is the number of measures eligible for the improvement measure (i.e, the measures that were included in the 2012 and 2013 Plan Ratings for this contract and had no specification changes).

Exclusions: Contracts must have data in at least half of the measures used to calculate improvement to be rated in this measure.

General Notes: Attachment I contains the formulas used to calculate the improvement measure and lists indicating which measures were used.

Data Source: Plan Ratings

Data Source Description: 2012 and 2013 Plan Ratings

CMS Framework Area: Population / community health

NQF #: None

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Higher is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Not Included

Weighting Category: Outcome Measure

Weighting Value: 1

Data Display: Not Applicable

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|--------------|--|---|-----|----------------|------------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: Not predetermined

Cut Points: Available in plan preview 2

Domain: 5 - Health Plan Customer Service

Measure: C34 - Plan Makes Timely Decisions about Appeals

Label for Stars: Health Plan Makes Timely Decisions about Appeals

Label for Data: Health Plan Makes Timely Decisions about Appeals

Description: Percent of plan members who got a timely response when they made an appeal request to the health plan about a decision to refuse payment or coverage.

Metric: Percent of appeals timely processed by the plan (numerator) out of all the plan's appeals decided by the IRE (includes upheld, overturned, partially overturned and dismissed appeals) (denominator). This is calculated as:

$$\left(\frac{[\text{Number of Timely Appeals}]}{([\text{Appeals Upheld}] + [\text{Appeals Overturned}] + [\text{Appeals Partially Overturned}] + [\text{Appeals Dismissed}])} \right) * 100.$$
 If the denominator is ≤ 10 , the result is —"Not enough data available to calculate the measure."

Exclusions: Withdrawn appeals are excluded from this measure.

General Notes: This measure includes all Standard Coverage, Standard Claim, and Expedited appeals (including Dismissals) received by the IRE, regardless of the appellant. This includes appeals requested by a beneficiary, appeals requested by a party on behalf of a beneficiary, and appeals requested by non-contract providers.

Data Source: IRE

Data Source Description: Data were obtained from the IRE contracted by CMS for Part C appeals. The appeals used in this measure are based on the date appeals (including dismissals) were received by the IRE, not the date a decision was reached by the IRE. This includes appeals requested by a beneficiary, appeals requested by a party on behalf of a beneficiary, and appeals requested by non-contract providers. Dismissed appeals are included in this data.

CMS Framework Area: Population / community health

NQF #: None

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Higher is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Not Included

Weighting Category: Measures Capturing Access

Weighting Value: 1.5

Data Display: Percentage with no decimal point

| | | | | | | |
|--------------------------------|--------------|--|---|-----|----------------|------------------|
| Reporting Requirements: | 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
| | Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: $\geq 85\%$

Cut Points: Available in plan preview 2

Measure: C35 - Reviewing Appeals Decisions

Label for Stars: Fairness of Health Plan’s Denials to Member Appeals, Based on an Independent Reviewer

Label for Data: Fairness of Health Plan’s Denials to Member Appeals, Based on an Independent Reviewer

Description: How often an independent reviewer agrees with the plan's decision to deny or say no to a member’s appeal.

Metric: Percent of appeals where a plan’s decision was “upheld” by the IRE (numerator) out of all the plan’s appeals (upheld, overturned, and partially overturned appeals only) that the IRE reviewed (denominator). This is calculated as:

$$([\text{Appeals Upheld}] / ([\text{Appeals Upheld}] + [\text{Appeals Overturned}] + [\text{Appeals Partially Overturned}]]) * 100.$$
 If the minimum number of appeals (upheld + overturned + partially overturned) is ≤ 10 , the result is “Not enough data available to calculate the measure.”

Exclusions: Dismissed and Withdrawn appeals are excluded from this measure.

General Notes: This measure includes all Standard Coverage, Standard Claim, and Expedited appeals received by the IRE, regardless of the appellant. This includes appeals requested by a beneficiary, appeals requested by a party on behalf of a beneficiary, and appeals requested by non-contract providers.

Data Source: IRE

Data Source Description: Data were obtained from the IRE contracted by CMS for Part C appeals. The appeals used in this measure are based on the date in the calendar year they were received by the IRE not the date a decision was reached. If a Reopening occurs and is decided prior to April 1, 2012, the Reopened decision is used in place of the Reconsideration decision. Reopenings decided on or after April 1, 2012 will not be reflected in this data. Appeals that occur beyond Level 2 (i.e., Administrative Law Judge or Medicare Appeals Council appeals) are not included in the data.

CMS Framework Area: Population / community health

NQF #: None

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Higher is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Included

Weighting Category: Measures Capturing Access

Weighting Value: 1.5

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | Yes | No | Yes |

4-Star Threshold: $\geq 87\%$

Cut Points: Available in plan preview 2

Measure: C36 - Call Center – Foreign Language Interpreter and TTY/TDD Availability

Label for Stars: Availability of TTY/TDD Services and Foreign Language Interpretation When Members Call the Health Plan

Label for Data: Availability of TTY/TDD Services and Foreign Language Interpretation When Members Call the Health Plan

Description: Percent of the time that the TTY/TDD services and foreign language interpretation were available when needed by members who called the health plan’s customer service phone number.

Metric: The calculation of this measure is the number of successful contacts with the interpreter or TTY/TDD divided by the number of attempted contacts. Successful contact with an interpreter is defined as establishing contact with a translator and either starting or completing survey questions. Interpreters must be able to communicate responses to the call surveyor in the call center’s non-English language about the plan sponsor’s Medicare benefits. Successful contact with a TTY/TDD service is defined as establishing contact with a TTY/TDD operator who can answer questions about the plan’s Medicare Part C or D benefit.

Data Source: Call Center

Data Source Description: Call center monitoring data collected by CMS. The Customer Service Contact for Prospective Members phone number associated with each contract was monitored.

CMS Framework Area: Population / community health

NQF #: None

Data Time Frame: 01/30/2012 - 05/18/2012 (Monday - Friday)

General Trend: Higher is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Not Included

Weighting Category: Measures Capturing Access

Weighting Value: 1.5

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| No | Yes | Yes | Yes | No | Yes |

4-Star Threshold: Not predetermined

Cut Points: Available in plan preview 2

Measure: C37 - Enrollment Timeliness

Label for Stars: Plan Handles New Enrollment Requests within 7 Days

Label for Data: Plan Handles New Enrollment Requests within 7 Days

Description: The percentage of plan generated enrollment requests submitted to the Medicare Program within 7 calendar days of the application date.

Metric: Numerator = The number of plan generated enrollment transactions submitted to CMS within 7 calendar days of the application date
 Denominator = The total number of plan generated enrollment transactions submitted to CMS
 Calculation = [(The number of plan generated enrollment transactions submitted to CMS within 7 calendar days of the application date) / (The total number of plan generated enrollment transactions submitted to CMS)] * 100

Exclusions: 1. Contracts with 25 or fewer enrollment submissions during the measurement month period. 2. The beneficiaries of seamless conversion in the Initial Coverage Election Period (ICEP). 3. Employer/Union enrollments. 4. Transaction Reason Codes 1 (TRC1) equal to any of the below: TRC's: ('001', '002', '003', '004', '006', '007', '008', '009', '019', '020', '032', '033', '034', '035', '036', '037', '038', '039', '042', '044', '045', '048', '056', '060', '062', '102', '103', '104', '105', '106', '107', '108', '109', '110', '114', '116', '122', '123', '124', '126', '127', '128', '129', '130', '133', '139', '156', '157', '162', '166', '169', '176', '184', '196', '200', '201', '202', '203', '211', '220', '257', '258', '263', '600', '601', '602', '603', '605', '611') TRCs are defined in the Plan Communication Users Guide Appendix Table I-2.

Data Source: Medicare Advantage and Prescription Drug System (MARx)

Data Source Description: The data timeframe is the monthly enrollment files for January - June, 2012, which represents submission dates of 01/01/2012 - 06/30/2012.

CMS Framework Area: Population / community health

NQF #: None

Data Time Frame: 01/01/2012 - 06/30/2012

General Trend: Higher is better

Statistical Method: Relative Distribution and Clustering

Improvement Measure: Not Included

Weighting Category: Process Measure

Weighting Value: 1

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | No | No | Yes |

4-Star Threshold: Not predetermined

Cut Points: Available in plan preview 2

Part D Domain and Measure Details

See Attachment C for the national averages of individual Part D measures.

Domain: 1 - Drug Plan Customer Service

Measure: D01 - Call Center – Pharmacy Hold Time

- Label for Stars:** Time on Hold When Pharmacist Calls Plan
- Label for Data:** Time on Hold When Pharmacist Calls Plan (minutes:seconds)
- Description:** How long pharmacists wait on hold when they call the plan’s pharmacy help desk.
- Metric:** This measure is defined as the average time spent on hold by the call surveyor following navigation of the Interactive Voice Response (IVR) system, touch tone response system, or recorded greeting and before reaching a live person for the Pharmacy Technical Help Desk phone number.
- Exclusions:** Data were not collected from MA-PDs and PDPs under sanction or from organizations that did not have a phone number accessible to survey callers.
- Standard:** The CMS standard for this measure is an average hold time of 2 minutes or less.
- Data Source:** Call Center

Data Source Description: Call center data collected by CMS. The Pharmacy Technical Help Desk phone number associated with each contract was monitored.

CMS Framework Area: Population / community health

NQF #: None

Data Time Frame: 02/06/2012 - 05/18/2012 (Monday - Friday)

General Trend: Lower is better

Statistical Method: CMS Standard, Relative Distribution, and Clustering.

Improvement Measure: Included

Weighting Category: Measures Capturing Access

Weighting Value: 1.5

Data Display: Time

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| No | Yes | Yes | No | Yes | Yes |

3-Star Threshold: MA-PD: ≤ 2:15 (≤ 135 Seconds), PDP: ≤ 2:15 (≤ 135 Seconds)

Cut Points: Available in plan preview 2

Measure: D02 - Call Center – Foreign Language Interpreter and TTY/TDD Availability

- Label for Stars:** Availability of TTY/TDD Services and Foreign Language Interpretation When Members Call the Drug Plan
- Label for Data:** Availability of TTY/TDD Services and Foreign Language Interpretation When Members Call the Drug Plan
- Description:** Percent of the time that the TTY/TDD services and foreign language interpretation were available when needed by members who called the health plan’s customer service phone number.
- Metric:** The calculation of this measure is the number of successful contacts with the interpreter or TTY/TDD divided by the number of attempted contacts. Successful contact with an interpreter is defined as establishing contact with a translator and

either starting or completing survey questions. Interpreters must be able to communicate responses to the call surveyor in the call center's non-English language about the plan sponsor's Medicare benefits. Successful contact with a TTY/TDD service is defined as establishing contact with a TTY/TDD operator who can answer questions about the plan's Medicare Part C or D benefit.

Exclusions: Data were not collected from MA-PDs and PDPs under sanction or from organizations that did not have a phone number accessible to survey callers.

Data Source: Call Center

Data Source Description: Call center monitoring data collected by CMS. The Customer Service Contact for Prospective Members phone number associated with each contract was monitored.

CMS Framework Area: Population / community health

NQF #: None

Data Time Frame: 01/30/2012 - 05/18/2012 (Monday - Friday)

General Trend: Higher is better

Statistical Method: Relative Distribution and Clustering

Improvement Measure: Not Included

Weighting Category: Measures Capturing Access

Weighting Value: 1.5

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| No | Yes | Yes | No | Yes | Yes |

4-Star Threshold: MA-PD: Not predetermined, PDP: Not predetermined

Cut Points: Available in plan preview 2

Measure: D03 - Appeals Auto-Forward

Label for Stars: Drug Plan Makes Timely Decisions about Appeals

Label for Data: Drug Plan Makes Timely Decisions about Appeals (for every 10,000 members)

Description: How often the drug plan did not meet Medicare's deadlines for timely appeals decisions. Click here for more information on Medicare appeals: <http://www.medicare.gov/basics/appeals.asp>

Metric: This measure is defined as the rate of cases auto-forwarded to the Independent Review Entity (IRE) because decision timeframes for coverage determinations or redeterminations were exceeded by the plan. This is calculated as: [(Total number of cases auto-forwarded to the IRE) / (Average Medicare Part D enrollment)] * 10,000. There is no minimum number of cases required to receive a rating.

Exclusions: This rate is not calculated for contracts with less than 800 enrollees.

Data Source: IRE

Data Source Description: Data were obtained from the IRE contracted by CMS.

CMS Framework Area: Population / community health

NQF #: None

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Lower is better

Statistical Method: Relative Distribution and Clustering

Improvement Measure: Included
Weighting Category: Measures Capturing Access
Weighting Value: 1.5
Data Display: Rate with 1 decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | No | Yes | Yes |

4-Star Threshold: MA-PD: ≤ 1.3, PDP: ≤ 1.0
Cut Points: Available in plan preview 2

Measure: D04 - Appeals Upheld

Label for Stars: Fairness of Drug Plan’s Denials to Member Appeals, Based on an Independent Reviewer

Label for Data: Fairness of Drug Plan’s Denials to Member Appeals, Based on an Independent Reviewer

Description: How often an independent reviewer agrees with the drug plan's decision to deny or say no to a member’s appeal.

Metric: This measure is defined as the percent of IRE confirmations of upholding the plans’ decisions. This is calculated as: [(Number of cases upheld) / (Total number of cases reviewed)] * 100. Total number of cases reviewed is defined all cases received by the IRE during the timeframe and receiving a decision within 20 days after the last day of the timeframe. The denominator is equal to the number of cases upheld, fully reversed, and partially reversed. Dismissed, remanded and withdrawn cases are not included in the denominator. Auto-forward cases are included, as these are considered to be adverse decisions per Subpart M rules. Contracts with no IRE cases reviewed will not receive a score in this measure.

Exclusions: A percent is not calculated for contracts with fewer than 5 total cases reviewed by the IRE.

Data Source: IRE

Data Source Description: Data were obtained from the IRE contracted by CMS for Part D reconsiderations. The appeals used in this measure are based on the date they were received by the IRE.

CMS Framework Area: Population / community health

NQF #: None

Data Time Frame: 01/01/2012 - 6/30/2012

General Trend: Higher is better

Statistical Method: Relative Distribution and Clustering

Improvement Measure: Included

Weighting Category: Measures Capturing Access

Weighting Value: 1.5

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | No | Yes | Yes |

4-Star Threshold: MA-PD: ≥ 72%, PDP: ≥ 68.0%
Cut Points: Available in plan preview 2

Measure: D05 - Enrollment Timeliness**Label for Stars:** Plan Handles New Enrollment Requests within 7 Days**Label for Data:** Plan Handles New Enrollment Requests within 7 Days**Description:** The percentage of enrollment requests that the plan sent to the Medicare Program within 7 days

Metric: Numerator = The number of plan generated enrollment transactions submitted to CMS within 7 calendar days of the application date
 Denominator = The total number of plan generated enrollment transactions submitted to CMS
 Calculation = [(The number of plan generated enrollment transactions submitted to CMS within 7 calendar days of the application date) / (The total number of plan generated enrollment transactions submitted to CMS)] * 100

Exclusions: 1. Contracts with 25 or fewer enrollment submissions during the measurement month period. 2. The beneficiaries of seamless conversion in the Initial Coverage Election Period (ICEP). 3. Employer/Union enrollments. 4. Transaction Reason Codes 1 (TRC1) equal to any of the below: TRC's: ('001', '002', '003', '004', '006', '007', '008', '009', '019', '020', '032', '033', '034', '035', '036', '037', '038', '039', '042', '044', '045', '048', '056', '060', '062', '102', '103', '104', '105', '106', '107', '108', '109', '110', '114', '116', '122', '123', '124', '126', '127', '128', '129', '130', '133', '139', '156', '157', '162', '166', '169', '176', '184', '196', '200', '201', '202', '203', '211', '220', '257', '258', '263', '600', '601', '602', '603', '605', '611') TRCs are defined in the Plan Communication Users Guide Appendix Table I-2.

Data Source: Medicare Advantage and Prescription Drug System (MARx)**Data Source Description:** The data timeframe is the monthly enrollment files for January - June, 2012, which represents submission dates of 01/01/2012 - 06/30/2012.**CMS Framework Area:** Population / community health**NQF #:** None**Data Time Frame:** 01/01/2012 - 06/30/2012**General Trend:** Higher is better**Statistical Method:** Relative Distribution and Clustering**Improvement Measure:** Not Included**Weighting Category:** Process Measure**Weighting Value:** 1**Data Display:** Percentage with no decimal point

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | No | Yes | Yes |

4-Star Threshold: MA-PD: Not predetermined, PDP: Not predetermined**Cut Points:** Available in plan preview 2

Domain: 2 - Member Complaints, Problems Getting Services, and Improvement in the Drug Plan's Performance

Measure: D06 - Complaints about the Drug Plan

Label for Stars: Complaints about the Drug Plan (**more** stars are better because it means fewer complaints)

Label for Data: Complaints about the Drug Plan (for every 1,000 members) (**lower numbers** are better because it means fewer complaints)

Description: How many complaints Medicare received about the drug plan.

Metric: Rate of complaints about the health plan per 1,000 members. For each contract, this rate is calculated as:

$$\frac{\text{((Total number of all complaints logged into the CTM / (Average Contract enrollment) * 1,000 * 30) / (Number of Days in Period))}}{\text{}}$$

- Enrollment numbers used to calculate the complaint rate were based on the average enrollment for the time period measured for each contract.

- A contract's failure to follow CMS' CTM Standard Operating Procedures will not result in CMS' adjustment of the data used for these measures.

Exclusions: Some complaints that cannot be clearly attributed to the plan are excluded, please see Attachment B: Complaints Tracking Module Exclusion List. Complaint rates are not calculated for plans with enrollment less than 800 beneficiaries.

Data Source: CTM

Data Source Description: Data were obtained from the CTM based on the contract entry date (the date that complaints are assigned or re-assigned to contracts; also known as the contract assignment/reassignment date) for the reporting period specified. Complaint rates per 1,000 enrollees are adjusted to a 30-day basis.

CMS Framework Area: Person- and caregiver- centered experience and outcomes

NQF #: None

Data Time Frame: 01/01/2012 - 06/30/2012

General Trend: Lower is better

Statistical Method: Relative Distribution and Clustering

Improvement Measure: Included

Weighting Category: Patients' Experience and Complaints Measure

Weighting Value: 1.5

Data Display: Rate with 2 decimal points

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | No | Yes | Yes |

4-Star Threshold: MA-PD: Not predetermined, PDP: Not predetermined

Cut Points: Available in plan preview 2

Measure: D07 - Beneficiary Access and Performance Problems

Label for Stars: Problems Medicare Found in Members' Access to Services and in the Plan's Performance (**more stars** are better because it means fewer serious problems)

Label for Data: Problems Medicare Found in Members' Access to Services and in the Plan's Performance (on a scale from 0 to 100, **higher numbers** are better because it means fewer problems)

Description: To check on whether members are having problems getting access to services and to be sure that plans are following all of Medicare's rules, Medicare conducts audits and other types of reviews. Medicare gives the plan a **lower** score (from 0 to 100) when it finds problems. The score combines **how severe** the problems were, **how many** there were, and **how much** they affect plan members directly. A higher score is better, as it means Medicare found fewer problems.

Metric: This measure is based on CMS' performance audits of health and drug plans (contracts), sanctions, civil monetary penalties (CMP) as well as Compliance Activity Module (CAM) data (this includes: notices of non compliance, warning letters {with or without business plan}, and ad-hoc corrective action plans (CAP) and the CAP severity). While CMS utilized a risk-based strategy to identify contracts for performance audits in 2011, compliance or other actions may be taken against contracts as a result of other issues or concerns being identified.

- Contracts' scores are based on a scale of 0-100 points.
- The starting score for each contract works as follows:
 - Contracts with an effective date of 1/1/2012 are marked as "Plan too new to be measured".
 - All contracts with an effective date prior to 1/1/2012 begin with a score 100.
 - Contracts that received a full performance audit have their score reduced to the percentage of elements passed out of all elements audited.
- Contracts under sanction during the measurement period are reduced to a score of 0*.
- The following deductions are taken from contracts whose score is above 0:
 - Contracts that received a CMP with beneficiary impact related to access: 40 points.
 - Contracts that received a CMP with beneficiary impact not related to access: 20 points.
 - Contracts that have a CAM score (CAM score calculation is discussed below) are reduced as follows:
 - 0 – 2 CAM Score – 0 points
 - 3 – 9 CAM Score – 20 points
 - 10 – 19 CAM Score – 40 points
 - 20 – 29 CAM Score – 60 points
 - ≥ 30 CAM Score – 80 points

Calculation of the CAM Score combines the notices of non compliance, warning letters (with or without business plan) and ad-hoc CAPs and their severity. The formula used is as follows:

$$\text{CAM Score} = (\text{NC} * 1) + (\text{woBP} * 3) + (\text{wBP} * 4) + (\text{NAHC} * (6 * \text{CAP Severity}))$$

Where: NC = Number of Notices of Non Compliance

woBP = Number of Warning Letters without Business Plan

wBP = Number of Warning Letters with Business Plan

NAHC = Number of Ad-Hoc CAPs

CAP Severity = Sum of the severity of each CAP given to a contract during the measurement period. Each CAP is rated as one of the following:

- 3 – ad-hoc CAP with beneficiary access impact
- 2 – ad-hoc CAP with beneficiary non-access impact
- 1 – ad-hoc CAP no beneficiary impact

Data Source: CMS Administrative Data

Data Source Description: Findings of CMS audits, ad hoc and compliance actions that occurred during the 12 month past performance review period between January 1, 2011 and December 31, 2011. For compliance actions, the date the action was issued is used when pulling the data from HPMS.

CMS Framework Area: Population / community health

NQF #: None

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Higher is better

Statistical Method: Relative Distribution and Clustering

Improvement Measure: Not Included

Weighting Category: Measures Capturing Access

Weighting Value: 1.5

Data Display: Rate with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|--------------|--|---|-----|----------------|------------------|
| Yes | Yes | Yes | No | Yes | Yes |

4-Star Threshold: MA-PD: Not predetermined, PDP: Not predetermined

Cut Points: Available in plan preview 2

Measure: D08 - Members Choosing to Leave the Plan

Label for Stars: Members Choosing to Leave the Plan (**more** stars are better because it means fewer members are choosing to leave the plan)

Label for Data: Members Choosing to Leave the Plan (**lower** percentages are better because it means fewer members choose to leave the plan)

Description: The percent of plan members who chose to leave the plan in 2011. (This does not include members who did not **choose** to leave the plan, such as members who moved out of the service area.)

Metric: The percent of members who chose to leave the plan come from disenrollment reason codes in Medicare's enrollment system. The percent is calculated as the number of members who chose to leave the plan between January 1, 2011–December 31, 2011 divided by all members enrolled in the plan at any time during 2011.

Exclusions: Members who left their plan due to circumstances beyond their control (such as members who moved out of the service area, members affected by a service area reduction, PBP termination, LIS reassignments, employer group members and members who disenrolled due to the requirement that SNP disenroll disproportionate share member who do not meet the SNP criteria) are excluded from the numerator. Also members in PBPs that were granted special enrollment exceptions have been removed. The data for contracts with less than 1,000 enrollees are not reported in this measure.

General Notes: This measure includes members who disenrolled from the contract with the following disenrollment reason codes:
11 - Voluntary Disenrollment through plan, 13 - Disenrollment because of enrollment in another Plan, 14 - Retroactive or 99 - Other (not supplied by beneficiary).

Data Source: Medicare Beneficiary Database Suite of Systems

CMS Framework Area: Person- and caregiver- centered experience and outcomes

NQF #: None

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Lower is better

Statistical Method: Relative Distribution and Clustering

Improvement Measure: Included

Weighting Category: Patients' Experience and Complaints Measure

Weighting Value: 1.5

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|--------------|--|---|-----|----------------|------------------|
| Yes | Yes | Yes | No | Yes | Yes |

4-Star Threshold: MA-PD: Not predetermined, PDP: Not predetermined

Cut Points: Available in plan preview 2

Measure: D09 - Improvement

Label for Stars: Improvement (if any) in the Drug Plan's Performance

Label for Data: Improvement (If any) in the Drug Plan's Performance

Description: This shows how much the drug plan's performance has improved or declined from one year to the next year.

To calculate the plan's improvement rating, Medicare compares the plan's previous scores to its current scores for all of the topics shown on this Web site. Then Medicare averages the results to give the plan its improvement rating.

- If a plan receives **1 or 2 stars**, it means, on average, the plan's **scores have declined** (gotten worse).
- If a plan receives **3 stars**, it means, on average, the plan's scores have **stayed about the same**.
- If a plan receives **4 or 5 stars**, it means, on average, the plan's **scores have improved**.

Keep in mind that a plan that is already doing well in most areas may not show much improvement. It is also possible that a plan can start with low ratings, show a lot of improvement, and still not be performing very well.

Metric: The numerator is the net improvement which is a sum of the number of significantly improved measures minus the number of significantly declined measures. The denominator is the number of measures eligible for the improvement measure (i.e, the measures that were included in the 2012 and 2013 Plan Ratings for this contract and had no specification changes).

Exclusions: Contracts must have data in at least half of the measures used to calculate improvement to be rated in this measure.

General Notes: Attachment I contains the formulas used to calculate the improvement measure and lists indicating which measures were used.

Data Source: Plan Ratings

Data Source Description: 2012 and 2013 Plan Ratings

CMS Framework Area: Population / community health

NQF #: None

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Higher is better

Statistical Method: Relative Distribution with Clustering

Improvement Measure: Not Included

Weighting Category: Outcome Measure

Weighting Value: 1

Data Display: Not Applicable

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|--------------|--|---|-----|----------------|------------------|
| Yes | Yes | Yes | No | Yes | Yes |

4-Star Threshold: MA-PD: Not predetermined, PDP: Not predetermined

Cut Points: Available in plan preview 2

Domain: 3 - Member Experience with the Drug Plan

Measure: D10 - Getting Information From Drug Plan

Label for Stars: Drug Plan Provides Information or Help When Members Need It

Label for Data: Drug Plan Provides Information or Help When Members Need It

Description: The percent of the best possible score the plan earned on how easy it is for members to get information from the plan about prescription drug coverage and cost.

Metric: This case-mix adjusted measure is used to assess member satisfaction related to getting help from the drug plan. The Consumer Assessment of Healthcare Providers and Systems (CAHPS) score uses the mean of the distribution of responses. The mean is converted into the percentage of maximum points possible. The score shown is the percentage of the best possible score each contract earned.

General Notes: CAHPS Survey results were sent to each contract's Medicare Compliance Officer in early August 2012. These reports provide further explanation of the CAHPS scoring methodology and provide detailed information on why a specific rating was assigned.

Data Source: CAHPS

Data Source Description: CAHPS Survey Questions (question numbers vary depending on survey type):

- In the last 6 months, how often did your health plan's customer service give you the information or help you needed about prescription drugs?
- In the last 6 months, how often did your plan's customer service staff treat you with courtesy and respect when you tried to get information or help about prescription drugs?
- In the last 6 months, how often did your health plan give you all the information you needed about which prescription medicines were covered?
- In the last 6 months, how often did your health plan give you all the information you needed about how much you would have to pay for your prescription medicine?

CMS Framework Area: Person- and caregiver- centered experience and outcomes

NQF #: None

Data Time Frame: 02/15/2012 - 06/15/2012

General Trend: Higher is better

Statistical Method: Relative Distribution and Significance Testing

Improvement Measure: Included

Weighting Category: Patients' Experience and Complaints Measure

Weighting Value: 1.5

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | No | Yes | Yes |

4-Star Threshold: MA-PD: $\geq 82\%$, PDP: $\geq 80\%$

Cut Points: Available in plan preview 2

Measure: D11 - Rating of Drug Plan

Label for Stars: Members' Overall Rating of Drug Coverage

Label for Data: Members' Overall Rating of Drug Coverage

Description: The percent of the best possible score the plan earned from members who rated the plan's coverage of prescription drugs.

Metric: This case-mix adjusted measure is used to assess member satisfaction related to the beneficiary's overall rating of the plan. The CAHPS score uses the mean of the distribution of responses. The mean is converted into the percentage of maximum points possible. The score shown is the percentage of the best possible score each contract earned.

General Notes: CAHPS Survey results were sent to each contract's Medicare Compliance Officer in early August 2012. These reports provide further explanation of the CAHPS scoring methodology and provide detailed information on why a specific rating was assigned.

Data Source: CAHPS

Data Source Description: CAHPS Survey Questions (question numbers vary depending on survey type):
 • Using any number from 0 to 10, where 0 is the worst prescription drug plan possible and 10 is the best prescription drug plan possible, what number would you use to rate your health plan for coverage of prescription drugs?

CMS Framework Area: Person- and caregiver- centered experience and outcomes

NQF #: None

Data Time Frame: 02/15/2012 - 06/15/2012

General Trend: Higher is better

Statistical Method: Relative Distribution and Significance Testing

Improvement Measure: Included

Weighting Category: Patients' Experience and Complaints Measure

Weighting Value: 1.5

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | No | Yes | Yes |

4-Star Threshold: MA-PD: $\geq 84\%$, PDP: $\geq 81\%$

Cut Points: Available in plan preview 2

Measure: D12 - Getting Needed Prescription Drugs

Label for Stars: Ease of Getting Prescriptions Filled When Using the Plan

Label for Data: Ease of Getting Prescriptions Filled When Using the Plan

Description: Percent of the best possible score the plan earned on how easy it is for members to get the prescription drugs they need using the plan.

Metric: This case-mix adjusted measure is used to assess member satisfaction related to the ease with which a beneficiary gets the medicines his/her doctor prescribed. The CAHPS score uses the mean of the distribution of responses. The mean is converted into the percentage of maximum points possible. The score shown is the percentage of the best possible score each contract earned.

General Notes: CAHPS Survey results were sent to each contract's Medicare Compliance Officer in early August 2012. These reports provide further explanation of the CAHPS scoring methodology and provide detailed information on why a specific rating was assigned.

Data Source: CAHPS

Data Source Description: CAHPS Survey Questions (question numbers vary depending on survey type):

- In the last 6 months, how often was it easy to use your health plan to get the medicines your doctor prescribed?
- In the last 6 months, how often was it easy to use your health plan to fill a prescription at a local pharmacy?
- In the last 6 months, how often was it easy to use your health plan to fill prescriptions by mail?

CMS Framework Area: Person- and caregiver- centered experience and outcomes

NQF #: None

Data Time Frame: 02/15/2012 - 06/15/2012

General Trend: Higher is better

Statistical Method: Relative Distribution and Significance Testing

Improvement Measure: Included

Weighting Category: Patients' Experience and Complaints Measure

Weighting Value: 1.5

Data Display: Percentage with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | No | Yes | Yes |

4-Star Threshold: MA-PD: ≥ 91%, PDP: ≥ 89%

Cut Points: Available in plan preview 2

Domain: 4 - Patient Safety and Accuracy of Drug Pricing

Measure: D13 - MPF Price Accuracy

Label for Stars: Plan Provides Accurate Drug Pricing Information for This Website

Label for Data: Plan Provides Accurate Drug Pricing Information for This Website

Description: A score comparing the prices members actually pay for their drugs to the drug prices the plan provided for this Web site (Medicare's Plan Finder Website). (**Higher** scores are better because they mean the plan provided more accurate prices.)

Metric: This measure evaluates the accuracy of drug prices posted on the MPF tool. A contract's score is based on the accuracy index.
 The accuracy price index compares point-of-sale PDE prices to plan-reported MPF prices and determines the magnitude of differences found. Using each PDE's date of service, the price displayed on MPF is compared to the PDE price.
 The accuracy index considers both ingredient cost and dispensing fee and measures the amount that the PDE price is higher than the MPF price. Therefore, prices that are overstated on MPF—that is, the reported price is higher than the actual price—will not count against a plan's accuracy score.
 The index is computed as:

$$\frac{\text{Total amount that PDE is higher than PF} + \text{Total PDE cost}}{\text{Total PDE cost}}$$

 The best possible accuracy index is 1. An index of 1 indicates that a plan did not have PDE prices greater than MPF prices.
 A contract's score is computed using its accuracy index as:

$$100 - ((\text{accuracy index} - 1) \times 100)$$

Exclusions: A contract must have at least 30 claims over the year for the price accuracy index. PDEs must also meet the following criteria:

- Pharmacy number on PDE must appear in MPF pharmacy cost file
- Drug must appear in formulary file and in MPF pricing file
- PDE must be for retail and/or specialty pharmacy
- PDE must be a 30 day supply
- Date of service must occur at a time that data are not suppressed for the plan on MPF
- PDE must not be a compound claim
- PDE must not be a non-covered drug

General Notes: Contracts receive only 3, 4 or 5 stars in this measure, due to the distribution of the data.

Data Source: PDE data, MPF Pricing Files, HPMS approved formulary extracts, and data from First DataBank and Medispan

Data Source Description: Data Source: Data were obtained from a number of sources: PDE data, MPF Pricing Files, HPMS approved formulary extracts. Post-reconciliation PDE adjustments are not reflected in this measure.

CMS Framework Area: Efficiency and cost reduction

NQF #: None

Data Time Frame: 01/01/2011 - 09/30/2011

General Trend: Higher is better

Statistical Method: Relative Distribution and Clustering

Improvement Measure: Not Included

Weighting Category: Process Measure

Weighting Value: 1

Data Display: Rate with no decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | No | Yes | Yes |

4-Star Threshold: MA-PD: Not predetermined, PDP: Not predetermined

Cut Points: Available in plan preview 2

Measure: D14 - High Risk Medication

Label for Stars: Plan Members 65 and Older Who Received Prescriptions for Certain Drugs with a High Risk of Side Effects, When There May Be Safer Drug Choices

Label for Data: Plan Members 65 and Older Who Received Prescriptions for Certain Drugs with a High Risk of Side Effects, When There May Be Safer Drug Choices

Description: The percent of plan members who got prescriptions for certain drugs with a high risk of serious side effects, when there may be safer drug choices.

Metric: This measure calculates the percentage of Medicare Part D beneficiaries 65 years or older who received two or more prescription fills for a drug with a high risk of serious side effects in the elderly. This percentage is calculated as:

$$\left[\frac{\text{Number of member-years of enrolled beneficiaries 65 years or older who received two or more prescription fills for an HRM during the period measured}}{\text{Number of member-years of enrolled beneficiaries 65 years and older during the period measured}} \right]$$

This measure, also named the High Risk Medication measure (HRM), was first developed by the National Committee for Quality Assurance (NCQA), through its Healthcare Effectiveness Data and Information Set (HEDIS), and then adapted and endorsed by the Pharmacy Quality Alliance (PQA). This measure is also endorsed by the National Quality Forum (NQF).

See the medication list for this measure. The HRM rate is calculated using the NDC lists maintained by the PQA. The complete National Drug Code (NDC) lists are posted along with these technical notes. The updated PQA HRM measure drug list based upon the new American Geriatrics Society (AGS) recommendations will not be used to calculate the 2013 Plan Rating.

Exclusions: A percentage is not calculated for contracts with 30 or fewer enrolled beneficiary member years (in the denominator)

General Notes: Part D drugs do not include drugs or classes of drugs, or their medical uses, which may be excluded from coverage or otherwise restricted under section 1927(d)(2) of the Act, except for smoking cessation agents. As such, these drugs, which may be included in the medication or NDC lists, are excluded from CMS analyses. Also, member-years of enrollment is the adjustment made by CMS to account for enrollment for only part of the benefit year. For instance, if a beneficiary is enrolled for six out of twelve months of the year, s/he will count as only 0.5 member-years in the rate calculation.

Data Source: Prescription Drug Event (PDE) data

Data Source Description: The data for this measure come from PDE data files submitted by drug plans to Medicare for January 1, 2011-December 31, 2011 by June 30, 2012. Only final action PDE claims are used to calculate the patient safety measures. PDE claims are limited to members over 65 years of age, and for those Part D covered drugs identified to have high risk of serious side effects in patients 65 years of age or older. PDE adjustments made post-reconciliation were not reflected in this measure.

CMS Framework Area: Safety

NQF #: 0022

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Lower is better

Statistical Method: Relative Distribution and Clustering

Improvement Measure: Not Included

Weighting Category: Intermediate Outcome Measures

Weighting Value: 3

Data Display: Percentage with 1 decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | No | Yes | Yes |

4-Star Threshold: MA-PD: Not predetermined, PDP: Not predetermined

Cut Points: Available in plan preview 2

Measure: D15 - Diabetes Treatment

Label for Stars: Using the Kind of Blood Pressure Medication That Is Recommended for People with Diabetes

Label for Data: Using the Kind of Blood Pressure Medication That Is Recommended for People with Diabetes

Description: When people with diabetes also have high blood pressure, there are certain types of blood pressure medication recommended. This tells what percent got one of the recommended types of blood pressure medicine.

Metric: This is defined as the percentage of Medicare Part D beneficiaries who were dispensed a medication for diabetes and a medication for hypertension whose treatment included a renin angiotensin system (RAS) antagonist (an angiotensin converting enzyme inhibitor (ACEI), angiotensin receptor blocker (ARB), or direct renin inhibitor) medication which are recommended for people with diabetes. This percentage is calculated as:
 [(Number of member-years of enrolled beneficiaries from eligible population who received a RAS antagonist medication during period measured)/ (Number of member-years of enrolled beneficiaries in period measured who were dispensed at least one prescription for an oral hypoglycemic agent or insulin and at least one prescription for an antihypertensive agent during the measurement period)].
 The Diabetes Treatment measure is adapted from the Diabetes: Appropriate Treatment for Hypertension measure endorsed by the Pharmacy Quality Alliance (PQA). Initially, this PQA measure was the Diabetes Suboptimal Treatment measure. The measure was submitted to the National Quality Forum for review by their Medication Management Steering Committee. The NQF Consensus Standards Committee endorsed this measure in July 2009.
 See the medication list for this measure. The Diabetes Treatment rate is calculated using the National Drug Code (NDC) lists maintained by the PQA. The complete NDC lists will be posted along with these technical notes.

Exclusions: A percentage is not calculated for contracts with 30 or fewer beneficiary member years (in the denominator).

General Notes: Part D drugs do not include drugs or classes of drugs, or their medical uses, which may be excluded from coverage or otherwise restricted under section 1927(d)(2) of the Act, except for smoking cessation agents. As such, these drugs, which may be included in the medication or NDC lists, are excluded from CMS analyses. Also, member-years of enrollment is the adjustment made by CMS to account for enrollment for only part of the benefit year. For instance, if a beneficiary is enrolled for six out of twelve months of the year, s/he will count as only 0.5 member-years in the rate calculation.

Data Source: Prescription Drug Event (PDE) data

Data Source Description: The data for this measure come from PDE data files submitted by drug plans to Medicare for January 1, 2011-December 31, 2011 by June 30, 2012. Only final action PDE claims are used to calculate the patient safety measures. PDE claims were limited to members who received at least one prescription for an oral diabetes drug or insulin and at least one prescription for a high blood pressure drug. Members who received a RAS antagonist medication were identified. PDE adjustments made post-reconciliation were not reflected in this measure.

CMS Framework Area: Clinical care

NQF #: 0546

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Higher is better

Statistical Method: Relative Distribution and Clustering

Improvement Measure: Included

Weighting Category: Intermediate Outcome Measures

Weighting Value: 3

Data Display: Percentage with 1 decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | No | Yes | Yes |

4-Star Threshold: MA-PD: $\geq 86\%$, PDP: $\geq 83\%$

Cut Points: Available in plan preview 2

Measure: D16 - Part D Medication Adherence for Oral Diabetes Medications

Label for Stars: Taking Oral Diabetes Medication as Directed

Label for Data: Taking Oral Diabetes Medication as Directed

Description: One of the most important ways you can manage your health is by taking your medication as directed. The plan, the doctor, and the member can work together to find ways to help the member take their medication as directed. Percent of plan members with a prescription for oral diabetes medication who fill their prescription often enough to cover 80% or more of the time they are supposed to be taking the medication. ("Oral diabetes medication" means a *biguanide drug*, a *sulfonylurea drug*, a *thiazolidinedione drug*, or a *DPP-IV inhibitor*. Plan members who take insulin are not included.)

Metric: This measure is defined as the percent of Medicare Part D beneficiaries 18 years or older who adhere to their prescribed drug therapy across four classes of oral diabetes medications: biguanides, sulfonylureas, thiazolidinediones, and DiPeptidyl Peptidase (DPP)-IV Inhibitors. This percentage is calculated as:
 [(Number of member-years of enrolled beneficiaries 18 years or older with a proportion of days covered (PDC) at 80 percent or over across the classes of oral diabetes medications during the measurement period.) / (Number of member-years of enrolled beneficiaries 18 years or older with at least two fills of medication(s) across any of the drug classes during the measurement period.)] The PDC is the percent of days in the measurement period "covered" by prescription claims for the same medication or medications in its therapeutic category. Beneficiaries with one or more fills for insulin in the measurement period are excluded. Patients are only included in the measure calculation if the first fill of their medication occurs at least 91 days before the end of the enrollment period.

The Part D Medication Adherence measure is adapted from the Medication Adherence-Proportion of Days Covered measure which was developed and endorsed by the Pharmacy Quality Alliance (PQA). The measure was submitted to the National Quality Forum for review by their Medication Management Steering Committee. The NQF Consensus Standards Committee endorsed this measure in July 2009 as a “time-limited endorsed measure”. In September 2011, the NQF Consensus Standards Committee removed the “time-limited endorsed” label and fully endorsed the PDC Adherence measures.

See the medication list for this measure. The Part D Medication Adherence rate is calculated using the National Drug Code (NDC) lists maintained by the PQA. The complete NDC lists will be posted along with these technical notes.

Exclusions: A percentage is not calculated for contracts with 30 or fewer beneficiary member years (in the denominator).

General Notes: Part D drugs do not include drugs or classes of drugs, or their medical uses, which may be excluded from coverage or otherwise restricted under section 1927(d)(2) of the Act, except for smoking cessation agents. As such, these drugs, which may be included in the medication or NDC lists, are excluded from CMS analyses. Also, member-years of enrollment is the adjustment made by CMS to account for enrollment for only part of the benefit year. For instance, if a beneficiary is enrolled for six out of twelve months of the year, s/he will count as only 0.5 member-years in the rate calculation. The calculation accounts for Part D beneficiaries’ stays in inpatient (IP) settings.

Data Source: Prescription Drug Event (PDE) data; Inpatient (IP) Data File

Data Source Description: The data for this measure come from PDE data files submitted by drug plans to Medicare for January 1, 2011-December 31, 2011 by June 30, 2012. Only final action PDE claims are used to calculate the patient safety measures. PDE claims are limited to members who received at least two prescriptions for oral diabetes medication(s). PDE adjustments made post-reconciliation were not reflected in this measure.

CMS Framework Area: Clinical care

NQF #: 0541

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Higher is better

Statistical Method: Relative Distribution and Clustering

Improvement Measure: Included

Weighting Category: Intermediate Outcome Measures

Weighting Value: 3

Data Display: Percentage with 1 decimal point

| | | | | | | |
|--------------------------------|-----------|---------------------------------------|--|-----|-------------|---------------|
| Reporting Requirements: | 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
| | Yes | Yes | Yes | No | Yes | Yes |

4-Star Threshold: MA-PD: Not predetermined, PDP: Not predetermined

Cut Points: Available in plan preview 2

Measure: D17 - Part D Medication Adherence for Hypertension (RAS antagonists)

Label for Stars: Taking Blood Pressure Medication as Directed

Label for Data: Taking Blood Pressure Medication as Directed

Description: One of the most important ways you can manage your health is by taking your medication as directed. The plan, the doctor, and the member can work together to

find ways to help the member take their medication as directed. Percent of plan members with a prescription for a blood pressure medication who fill their prescription often enough to cover 80% or more of the time they are supposed to be taking the medication. ("Blood pressure medication" means an *ACE (angiotensin converting enzyme) inhibitor*, an *ARB (angiotensin receptor blocker)*, or a *direct renin inhibitor drug*.)

Metric: This measure is defined as the percent of Medicare Part D beneficiaries 18 years or older who adhere to their prescribed drug therapy for renin angiotensin system (RAS) antagonists (angiotensin converting enzyme inhibitor (ACEI), angiotensin receptor blocker (ARB), or direct renin inhibitor medications). This percentage is calculated as: [(Number of member-years of enrolled beneficiaries 18 years and older with a proportion of days covered (PDC) at 80 percent or over for RAS antagonist medications during the measurement period) / (Number of member-years of enrolled beneficiaries 18 years or older with at least two fills of either the same medication or medications in the drug class during the measurement period.)] The PDC is the percent of days in the measurement period "covered" by prescription claims for the same medication or another in its therapeutic category. Patients are only included in the measure calculation if the first fill of their medication occurs at least 91 days before the end of the enrollment period.

The Part D Medication Adherence measure is adapted from the Medication Adherence-Proportion of Days Covered measure which was developed and endorsed by the Pharmacy Quality Alliance (PQA). The measure was submitted to the National Quality Forum for review by their Medication Management Steering Committee. The NQF Consensus Standards Committee endorsed this measure in July 2009 as a "time-limited endorsed measure". In September 2011, the NQF Consensus Standards Committee removed the "time-limited endorsed" label and fully endorsed the PDC Adherence measures.

See the medication list for this measure. The Part D Medication Adherence rate is calculated using the National Drug Code (NDC) lists maintained by the PQA. The complete NDC lists will be posted along with these technical notes.

Exclusions: A percentage is not calculated for contracts with 30 or fewer beneficiary member years (in the denominator).

General Notes: Part D drugs do not include drugs or classes of drugs, or their medical uses, which may be excluded from coverage or otherwise restricted under section 1927(d)(2) of the Act, except for smoking cessation agents. As such, these drugs, which may be included in the medication or NDC lists, are excluded from CMS analyses. Also, member-years of enrollment is the adjustment made by CMS to account for enrollment for only part of the benefit year. For instance, if a beneficiary is enrolled for six out of twelve months of the year, s/he will count as only 0.5 member-years in the rate calculation. The calculation accounts for Part D beneficiaries' stays in inpatient (IP) settings.

Data Source: Prescription Drug Event (PDE) data; Inpatient (IP) Data File

Data Source Description: The data for this measure come from PDE data files submitted by drug plans to Medicare for January 1, 2011-December 31, 2011 by June 30, 2012. Only final action PDE claims are used to calculate the patient safety measures. PDE claims are limited to members who received at least two prescriptions for RAS antagonist medication(s). PDE adjustments made post-reconciliation were not reflected in this measure.

CMS Framework Area: Clinical care

NQF #: 0541

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Higher is better

Statistical Method: Relative Distribution and Clustering

Improvement Measure: Included
Weighting Category: Intermediate Outcome Measures
Weighting Value: 3
Data Display: Percentage with 1 decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | No | Yes | Yes |

4-Star Threshold: MA-PD: Not predetermined, PDP: Not predetermined
Cut Points: Available in plan preview 2

Measure: D18 - Part D Medication Adherence for Cholesterol (Statins)

Label for Stars: Taking Cholesterol Medication as Directed

Label for Data: Taking Cholesterol Medication as Directed

Description: One of the most important ways you can manage your health is by taking your medication as directed. The plan, the doctor, and the member can work together to find ways to help the member take their medication as directed. Percent of plan members with a prescription for a cholesterol medication (a *statin drug*) who fill their prescription often enough to cover 80% or more of the time they are supposed to be taking the medication.

Metric: This measure is defined as the percent of Medicare Part D beneficiaries 18 years or older who adhere to their prescribed drug therapy for statin cholesterol medications. This percentage is calculated as:

$$\left[\frac{\text{Number of member-years of enrolled beneficiaries 18 years of older with a proportion of days covered (PDC) at 80 percent or over for statin cholesterol medication(s) during the measurement period.}}{\text{Number of member-years of enrolled beneficiaries 18 years or older with at least two fills of either the same medication or medication in the drug class during the measurement period.}} \right]$$
 The PDC is the percent of days in the measurement period “covered” by prescription claims for the same medication or another in the therapeutic category. Patients are only included in the measure calculation if the first fill of their medication occurs at least 91 days before the end of the enrollment period. Only final action PDE claims are used to calculate the patient safety measures. The Part D Medication Adherence measure is adapted from the Medication Adherence-Proportion of Days Covered measure which was developed and endorsed by the Pharmacy Quality Alliance (PQA). The measure was submitted to the National Quality Forum for review by their Medication Management Steering Committee. The NQF Consensus Standards Committee endorsed this measure in July 2009 as a “time-limited endorsed measure”. In September 2011, the NQF Consensus Standards Committee removed the “time-limited endorsed” label and fully endorsed the PDC Adherence measures. See the medication list for this measure. The Part D Medication Adherence rate is calculated using the National Drug Code (NDC) lists maintained by the PQA. The complete NDC lists will be posted along with these technical notes.

Exclusions: A percentage is not calculated for contracts with 30 or fewer beneficiary member years (in the denominator).

General Notes: Part D drugs do not include drugs or classes of drugs, or their medical uses, which may be excluded from coverage or otherwise restricted under section 1927(d)(2) of the Act, except for smoking cessation agents. As such, these drugs, which may be included in the medication or NDC lists, are excluded from CMS analyses. Also, member-years of enrollment is the adjustment made by CMS to account for

enrollment for only part of the benefit year. For instance, if a beneficiary is enrolled for six out of twelve months of the year, s/he will count as only 0.5 member-years in the rate calculation. The calculation accounts for Part D beneficiaries' stays in inpatient (IP) settings.

Data Source: Prescription Drug Event (PDE) data; Inpatient (IP) Data File

Data Source Description: The data for this measure come from PDE data files submitted by drug plans to Medicare for January 1, 2011-December 31, 2011 by June 30, 2012. PDE claims are limited to members who received at least two prescriptions for a statin drug(s). PDE adjustments made post-reconciliation were not reflected in this measure.

CMS Framework Area: Clinical care

NQF #: 0541

Data Time Frame: 01/01/2011 - 12/31/2011

General Trend: Higher is better

Statistical Method: Relative Distribution and Clustering

Improvement Measure: Included

Weighting Category: Intermediate Outcome Measures

Weighting Value: 3

Data Display: Percentage with 1 decimal point

Reporting Requirements:

| 1876 Cost | Local, E-Local & Regional CCP w/o SNP | Local, E-Local & Regional CCP with SNP | MSA | E-PDP & PDP | E-PFFS & PFFS |
|-----------|---------------------------------------|--|-----|-------------|---------------|
| Yes | Yes | Yes | No | Yes | Yes |

4-Star Threshold: MA-PD: Not predetermined, PDP: Not predetermined

Cut Points: Available in plan preview 2

Attachment A: CAHPS Case-Mix Adjustment

This attachment will be available in the 2nd plan preview.

Attachment B: Complaints Tracking Module Exclusion List

Table B-1 contains the current exclusions applied to the CTM based on the revised categories and subcategories that became effective September 25, 2010.

Table B-1: Exclusions effective September 25, 2010

| Category ID | Category Description | Subcategory ID | Subcategory Description |
|-------------|--|----------------|--|
| 11 | Enrollment/Disenrollment | 16 | Facilitated/Auto Enrollment issues |
| | | 18 | Enrollment Exceptions (EE) |
| 13 | Pricing/Co-Insurance | 06 | Beneficiary has lost LIS Status/Eligibility or was denied LIS |
| | | 16 | Part D IRMAA |
| 30 | Beneficiary Needs Assistance with Acquiring Medicaid Eligibility Information | 01 | Beneficiary Needs Assistance with Acquiring Medicaid Eligibility Information |
| | | 90 | Other Beneficiary Needs Assistance with Acquiring Medicaid Eligibility Information Issue |
| 38 | Contractor/Partner Performance | 90 | Other Contractor/Partner Performance |

Note: Program Integrity complaints, which are in the CTM but not viewable by plans, are excluded as well.

Table B-2 contains the categories and subcategories that are excluded if they were entered into the CTM prior to current exclusion criteria.

Table B-2: Exclusions prior to September 25, 2010

| Category ID | Category Description | Subcategory ID | Subcategory Description |
|-------------|---|----------------|--|
| 03 | Enrollment/Disenrollment | 06 | Enrollment Exceptions (EE) |
| | | 07 | Retroactive Disenrollment (RD) |
| | | 09 | Enrollment Reconciliation - Dissatisfied with Decision |
| | | 10 | Retroactive Enrollment (RE) |
| | | 12 | Missing Medicaid/ Medicare Eligibility in MBD |
| 05 | Program Integrity Issues/Potential Fraud, Waste and Abuse | 01 | Program Integrity Issues/Potential Fraud, Waste and Abuse |
| 10 | Customer Service | 12 | Plan Website |
| 11 | Enrollment/ Disenrollment | 16 | Facilitated/Auto Enrollment Issues |
| | | 17 | Missing Medicaid/ Medicare Eligibility in MBD |
| | | 18 | Enrollment Exceptions (EE) |
| 13 | Pricing/Co-Insurance | 06 | Beneficiary has lost LIS Status/Eligibility or was denied LIS |
| | | 08 | Overcharged Premium Fees |
| 14 | Program Integrity Issues/Potential Fraud, Waste and Abuse | 01 | Program Integrity Issues/Potential Fraud, Waste and Abuse |
| 24 | Program Integrity Issues/Potential Fraud, Waste and Abuse | 01 | Program Integrity Issues/Potential Fraud, Waste and Abuse |
| 32 | Program Integrity Issues/Potential Fraud, Waste and Abuse | 01 | Program Integrity Issues/Potential Fraud, Waste and Abuse |
| 34 | Plan Administration | 02 | Plan Terminating Contract |
| 38 | Contractor/ Partner Performance | 01 | Quality Improvement Organization (QIO) |
| | | 02 | State Health Insurance Plans (SHIPs) |
| | | 03 | Social Security Administration (SSA) |
| | | 04 | 1-800-Medicare |
| | | 90 | Other Contractor/ Partner Performance |
| 41 | Pricing/Co-Insurance | 01 | Premium Reconciliation - Refund or Billing Issue |
| | | 03 | Beneficiary Double Billed (both premium withhold and direct pay) |
| | | 04 | Premium Withhold Amount not going to Plan |
| | | 05 | Part B Premium Reduction Issue |
| | | 90 | Other Premium Withhold Issue |

Note: Program Integrity Complaints, which are in the CTM but not viewable by plans, are excluded as well.

Table B-3 contains the current exclusions applied to the CTM based on the revised categories and subcategories that became effective December 16, 2011.

Table B-3: Exclusions effective December 16, 2011

| Category ID | Category Description | Subcategory ID | Subcategory Description |
|-------------|--------------------------------------|----------------|--|
| 26 | Contractor/Partner Performance | 90 | Other Contractor/Partner Performance |
| 44 | Equitable Relief/Good Cause Requests | 01 | Good Cause - Disenrollment for Failure to Pay Premiums |
| | | 90 | Other Equitable Relief/Good Cause Request |
| 45 | Equitable Relief/Good Cause Requests | 01 | Good Cause - Disenrollment for Failure to Pay Premiums |
| | | 02 | Refund/Non-Receipt Part D IRMAA |
| | | 03 | Good Cause Part D IRMAA |
| | | 04 | Equitable Relief Part D IRMAA |
| | | 90 | Other Equitable Relief/Good Cause Request |
| 49 | Contractor/Partner Performance | 90 | Other Contractor/Partner Performance |
| 50 | Contractor/Partner Performance | 90 | Other Contractor/Partner Performance |

Attachment C: National Averages for Part C and D Measures

The tables below contain the average of the numeric and star values for each measure reported in the 2013 Plan Ratings.

Table C-1: National Averages for Part C Measures

| Measure ID | Measure Name | Numeric Average | Star Average |
|------------|---|-----------------------------|-----------------------------|
| C01 | Breast Cancer Screening | Available in plan preview 2 | Available in plan preview 2 |
| C02 | Colorectal Cancer Screening | Available in plan preview 2 | Available in plan preview 2 |
| C03 | Cardiovascular Care – Cholesterol Screening | Available in plan preview 2 | Available in plan preview 2 |
| C04 | Diabetes Care – Cholesterol Screening | Available in plan preview 2 | Available in plan preview 2 |
| C05 | Glaucoma Testing | Available in plan preview 2 | Available in plan preview 2 |
| C06 | Annual Flu Vaccine | Available in plan preview 2 | Available in plan preview 2 |
| C07 | Improving or Maintaining Physical Health | Available in plan preview 2 | Available in plan preview 2 |
| C08 | Improving or Maintaining Mental Health | Available in plan preview 2 | Available in plan preview 2 |
| C09 | Monitoring Physical Activity | Available in plan preview 2 | Available in plan preview 2 |
| C10 | Adult BMI Assessment | Available in plan preview 2 | Available in plan preview 2 |
| C11 | Care for Older Adults – Medication Review | Available in plan preview 2 | Available in plan preview 2 |
| C12 | Care for Older Adults – Functional Status Assessment | Available in plan preview 2 | Available in plan preview 2 |
| C13 | Care for Older Adults – Pain Screening | Available in plan preview 2 | Available in plan preview 2 |
| C14 | Osteoporosis Management in Women who had a Fracture | Available in plan preview 2 | Available in plan preview 2 |
| C15 | Diabetes Care – Eye Exam | Available in plan preview 2 | Available in plan preview 2 |
| C16 | Diabetes Care – Kidney Disease Monitoring | Available in plan preview 2 | Available in plan preview 2 |
| C17 | Diabetes Care – Blood Sugar Controlled | Available in plan preview 2 | Available in plan preview 2 |
| C18 | Diabetes Care – Cholesterol Controlled | Available in plan preview 2 | Available in plan preview 2 |
| C19 | Controlling Blood Pressure | Available in plan preview 2 | Available in plan preview 2 |
| C20 | Rheumatoid Arthritis Management | Available in plan preview 2 | Available in plan preview 2 |
| C21 | Improving Bladder Control | Available in plan preview 2 | Available in plan preview 2 |
| C22 | Reducing the Risk of Falling | Available in plan preview 2 | Available in plan preview 2 |
| C23 | Plan All-Cause Readmissions | Available in plan preview 2 | Available in plan preview 2 |
| C24 | Getting Needed Care | Available in plan preview 2 | Available in plan preview 2 |
| C25 | Getting Appointments and Care Quickly | Available in plan preview 2 | Available in plan preview 2 |
| C26 | Customer Service | Available in plan preview 2 | Available in plan preview 2 |
| C27 | Overall Rating of Health Care Quality | Available in plan preview 2 | Available in plan preview 2 |
| C28 | Overall Rating of Plan | Available in plan preview 2 | Available in plan preview 2 |
| C29 | Care Coordination | Available in plan preview 2 | Available in plan preview 2 |
| C30 | Complaints about the Health Plan | Available in plan preview 2 | Available in plan preview 2 |
| C31 | Beneficiary Access and Performance Problems | Available in plan preview 2 | Available in plan preview 2 |
| C32 | Members Choosing to Leave the Plan | Available in plan preview 2 | Available in plan preview 2 |
| C33 | Improvement | Available in plan preview 2 | Available in plan preview 2 |
| C34 | Plan Makes Timely Decisions about Appeals | Available in plan preview 2 | Available in plan preview 2 |
| C35 | Reviewing Appeals Decisions | Available in plan preview 2 | Available in plan preview 2 |
| C36 | Call Center – Foreign Language Interpreter and TTY/TDD Availability | Available in plan preview 2 | Available in plan preview 2 |
| C37 | Enrollment Timeliness | Available in plan preview 2 | Available in plan preview 2 |

Table C-2: National Averages for Part D Measures

| Measure ID | Measure Name | MA-PD Numeric Average | MA-PD Star Average | PDP Numeric Average | PDP Star Average |
|------------|---|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| D01 | Call Center – Pharmacy Hold Time | Available in plan preview 2 |
| D02 | Call Center – Foreign Language Interpreter and TTY/TDD Availability | Available in plan preview 2 |
| D03 | Appeals Auto-Forward | Available in plan preview 2 |
| D04 | Appeals Upheld | Available in plan preview 2 |
| D05 | Enrollment Timeliness | Available in plan preview 2 |
| D06 | Complaints about the Drug Plan | Available in plan preview 2 |
| D07 | Beneficiary Access and Performance Problems | Available in plan preview 2 |
| D08 | Members Choosing to Leave the Plan | Available in plan preview 2 |
| D09 | Improvement | Available in plan preview 2 |
| D10 | Getting Information From Drug Plan | Available in plan preview 2 |
| D11 | Rating of Drug Plan | Available in plan preview 2 |
| D12 | Getting Needed Prescription Drugs | Available in plan preview 2 |
| D13 | MPF Price Accuracy | Available in plan preview 2 |
| D14 | High Risk Medication | Available in plan preview 2 |
| D15 | Diabetes Treatment | Available in plan preview 2 |
| D16 | Part D Medication Adherence for Oral Diabetes Medications | Available in plan preview 2 |
| D17 | Part D Medication Adherence for Hypertension (RAS antagonists) | Available in plan preview 2 |
| D18 | Part D Medication Adherence for Cholesterol (Statins) | Available in plan preview 2 |

Attachment D: Part C and D Data Time Frames

Table D-1: Part C Measure Data Time Frames

| Measure ID | Measure Name | Data Time Frame |
|------------|---|---|
| C01 | Breast Cancer Screening | 01/01/2011 - 12/31/2011 |
| C02 | Colorectal Cancer Screening | 01/01/2011 - 12/31/2011 |
| C03 | Cardiovascular Care – Cholesterol Screening | 01/01/2011 - 12/31/2011 |
| C04 | Diabetes Care – Cholesterol Screening | 01/01/2011 - 12/31/2011 |
| C05 | Glaucoma Testing | 01/01/2011 - 12/31/2011 |
| C06 | Annual Flu Vaccine | 02/01/2012 - 06/30/2012 |
| C07 | Improving or Maintaining Physical Health | Apr 2011 - Aug 2011 |
| C08 | Improving or Maintaining Mental Health | Apr 2011 - Aug 2011 |
| C09 | Monitoring Physical Activity | Apr 2011 - Aug 2011 |
| C10 | Adult BMI Assessment | 01/01/2011 - 12/31/2011 |
| C11 | Care for Older Adults – Medication Review | 01/01/2011 - 12/31/2011 |
| C12 | Care for Older Adults – Functional Status Assessment | 01/01/2011 - 12/31/2011 |
| C13 | Care for Older Adults – Pain Screening | 01/01/2011 - 12/31/2011 |
| C14 | Osteoporosis Management in Women who had a Fracture | 01/01/2011 - 12/31/2011 |
| C15 | Diabetes Care – Eye Exam | 01/01/2011 - 12/31/2011 |
| C16 | Diabetes Care – Kidney Disease Monitoring | 01/01/2011 - 12/31/2011 |
| C17 | Diabetes Care – Blood Sugar Controlled | 01/01/2011 - 12/31/2011 |
| C18 | Diabetes Care – Cholesterol Controlled | 01/01/2011 - 12/31/2011 |
| C19 | Controlling Blood Pressure | 01/01/2011 - 12/31/2011 |
| C20 | Rheumatoid Arthritis Management | 01/01/2011 - 12/31/2011 |
| C21 | Improving Bladder Control | Apr 2011 - Aug 2011 |
| C22 | Reducing the Risk of Falling | Apr 2011 - Aug 2011 |
| C23 | Plan All-Cause Readmissions | 01/01/2011 - 12/31/2011 |
| C24 | Getting Needed Care | 02/01/2012 - 06/30/2012 |
| C25 | Getting Appointments and Care Quickly | 02/01/2012 - 06/30/2012 |
| C26 | Customer Service | 02/01/2012 - 06/30/2012 |
| C27 | Overall Rating of Health Care Quality | 02/01/2012 - 06/30/2012 |
| C28 | Overall Rating of Plan | 02/01/2012 - 06/30/2012 |
| C29 | Care Coordination | 02/01/2012 - 06/30/2012 |
| C30 | Complaints about the Health Plan | 01/01/2012 - 06/30/2012 |
| C31 | Beneficiary Access and Performance Problems | 01/01/2011 - 12/31/2011 |
| C32 | Members Choosing to Leave the Plan | 01/01/2011 - 12/31/2011 |
| C33 | Improvement | 01/01/2011 - 12/31/2011 |
| C34 | Plan Makes Timely Decisions about Appeals | 01/01/2011 - 12/31/2011 |
| C35 | Reviewing Appeals Decisions | 01/01/2011 - 12/31/2011 |
| C36 | Call Center – Foreign Language Interpreter and TTY/TDD Availability | 01/30/2012 - 05/18/2012 (Monday - Friday) |
| C37 | Enrollment Timeliness | 01/01/2012 - 06/30/2012 |

Table D-2: Part D Measure Data Time Frames

| Measure ID | Measure Name | Data Time Frame |
|------------|---|---|
| D01 | Call Center – Pharmacy Hold Time | 02/06/2012 - 05/18/2012 (Monday - Friday) |
| D02 | Call Center – Foreign Language Interpreter and TTY/TDD Availability | 01/30/2012 - 05/18/2012 (Monday - Friday) |
| D03 | Appeals Auto-Forward | 01/01/2011 - 12/31/2011 |
| D04 | Appeals Upheld | 01/01/2012 - 6/30/2012 |
| D05 | Enrollment Timeliness | 01/01/2012 - 06/30/2012 |
| D06 | Complaints about the Drug Plan | 01/01/2012 - 06/30/2012 |
| D07 | Beneficiary Access and Performance Problems | 01/01/2011 - 12/31/2011 |
| D08 | Members Choosing to Leave the Plan | 01/01/2011 - 12/31/2011 |
| D09 | Improvement | 01/01/2011 - 12/31/2011 |
| D10 | Getting Information From Drug Plan | 02/15/2012 - 06/15/2012 |
| D11 | Rating of Drug Plan | 02/15/2012 - 06/15/2012 |
| D12 | Getting Needed Prescription Drugs | 02/15/2012 - 06/15/2012 |
| D13 | MPF Price Accuracy | 01/01/2011 - 09/30/2011 |
| D14 | High Risk Medication | 01/01/2011 - 12/31/2011 |
| D15 | Diabetes Treatment | 01/01/2011 - 12/31/2011 |
| D16 | Part D Medication Adherence for Oral Diabetes Medications | 01/01/2011 - 12/31/2011 |
| D17 | Part D Medication Adherence for Hypertension (RAS antagonists) | 01/01/2011 - 12/31/2011 |
| D18 | Part D Medication Adherence for Cholesterol (Statins) | 01/01/2011 - 12/31/2011 |

Attachment E: NCQA Measure Combining Methodology

The specifications below are written for two PBP submissions, which we distinguish as 1 and 2, but the methodology easily extends to any number of submissions

Definitions

Let N_1 = The Total Number of Members Eligible for the HEDIS measure in the first PBP ("fixed" and auditable)

Let N_2 = The Total Number of Members Eligible for the HEDIS measure in the second PBP ("fixed" and auditable)

Let P_1 = The estimated rate (mean) for the HEDIS measure in the first PBP (auditable)

Let P_2 = The estimated rate (mean) for the same HEDIS measure in the second PBP (auditable)

Setup Calculations

Based on the above definitions, there are two additional calculations:

Let W_1 = The weight assigned to the first PBP results (estimated, auditable). This is estimated from the formula $W_1 = N_1 / (N_1 + N_2)$

Let W_2 = The weight assigned to the second PBP results (estimated, auditable). This is estimated from the formula $W_2 = N_2 / (N_1 + N_2)$

Pooled Analysis

The pooled result from the two rates (means) is calculated as:

$$P_{\text{pooled}} = W_1 * P_1 + W_2 * P_2$$

NOTES:

Weights are based on the eligible member population. While it may be more accurate to remove all excluded members before weighting, NCQA and CMS have chosen not to do this (to simplify the method) for two reasons: 1) the number of exclusions relative to the size of the population should be small, and 2) exclusion rates (as a percentage of the eligible population) should be similar for each PBP and negligibly affect the weights.

If one or more of the submissions has an audit designation of NA, those submissions are dropped and not included in the weighted rate (mean) calculations. If one or more of the submissions has a designation of NR, which has been determined to be biased or is not reported by choice of the contract, the rate is set to zero as detailed in the section titled Handling of Biased, Erroneous and/or Not reportable (NR) Data.

| Numeric Example Using an Effectiveness of Care Rate | |
|--|---------|
| # of Total Members Eligible for the HEDIS measure in PBP 1, N_1 = | 1500 |
| # of Total Members Eligible for the HEDIS measure in PBP 2, N_2 = | 2500 |
| HEDIS Result for PBP 1, Enter as a Proportion between 0 and 1, P_1 = | 0.75 |
| HEDIS Result for PBP 2, Enter as a Proportion between 0 and 1, P_2 = | 0.5 |
| Setup Calculations - Initialize Some Intermediate Results | |
| The weight for PBP 1 product estimated by $W_1 = N_1 / (N_1 + N_2)$ | 0.375 |
| The weight for PBP 2 product estimated by $W_2 = N_2 / (N_1 + N_2)$ | 0.625 |
| Pooled Results | |
| $P_{\text{pooled}} = W_1 * P_1 + W_2 * P_2$ | 0.59375 |

Attachment F: Calculating Measure C23: Plan All-Cause Readmissions

All data come from the HEDIS 2012 M12_PCRB data file.

| Formula Value | PCR Field | Field Description |
|---------------|-----------|--|
| A | ist6574 | Count of Index Stays (Denominator) Total 65-74 Num |
| D | rt6574 | Count of 30-Day readmissions (Numerator) Total 65-74 Num |
| G | apt6574 | Average Adjusted Probability Total 65-74 Num |
| B | ist7584 | Count of Index Stays (Denominator) Total 75-84 Num |
| E | rt7584 | Count of 30-Day readmissions (Numerator) Total 75-84 Num |
| H | apt7584 | Average Adjusted Probability Total 75-84 Num |
| C | ist85 | Count of Index Stays (Denominator) Total 85+ Num |
| F | rt85 | Count of 30-Day readmissions (Numerator) Total 85+ Num |
| I | apt85 | Average Adjusted Probability Total 85+ Num |

$$\text{NatAvgObs} = \text{Average} \left(\left(\frac{D_1+E_1+F_1}{A_1+B_1+C_1} \right) + \dots + \left(\frac{D_n+E_n+F_n}{A_n+B_n+C_n} \right) \right) \text{ Where 1 through n are all contracts with numeric data.}$$

$$\text{Observed} = \frac{D+E+F}{A+B+C}$$

$$\text{Expected} = \left(\left(\frac{A}{A+B+C} \right) \times G \right) + \left(\left(\frac{B}{A+B+C} \right) \times H \right) + \left(\left(\frac{C}{A+B+C} \right) \times I \right)$$

$$\text{Final Rate} = \left(\frac{\text{Observed}}{\text{Expected}} \right) \times \text{NatAvgObs} \times 100$$

Example: Calculating the final rate for Contract 1

| Formula Value | PCR Field | Contract 1 | Contract 2 | Contract 3 | Contract 4 |
|---------------|-----------|-------------|-------------|-------------|-------------|
| A | ist6574 | 2,217 | 1,196 | 4,157 | 221 |
| D | rt6574 | 287 | 135 | 496 | 30 |
| G | apt6574 | 0.126216947 | 0.141087156 | 0.122390927 | 0.129711036 |
| B | ist7584 | 1,229 | 2,483 | 3,201 | 180 |
| E | rt7584 | 151 | 333 | 434 | 27 |
| H | apt7584 | 0.143395345 | 0.141574415 | 0.168403941 | 0.165909069 |
| C | ist85 | 1,346 | 1,082 | 1,271 | 132 |
| F | rt85 | 203 | 220 | 196 | 22 |
| I | apt85 | 0.165292297 | 0.175702614 | 0.182608065 | 0.145632638 |

$$\text{NatAvgObs} = \text{Average} \left(\left(\frac{287+151+203}{2217+1229+1346} \right) + \left(\frac{135+333+220}{1196+2438+1082} \right) + \left(\frac{496+434+196}{4157+3201+1271} \right) + \left(\frac{30+27+22}{221+180+132} \right) \right)$$

$$\text{NatAvgObs} = \text{Average} ((0.13376)+ (0.14451)+ (0.13049)+ (0.14822))$$

$$\text{NatAvgObs} = 0.13924$$

$$\text{Observed Contract 1} = \frac{287+151+203}{2217+1229+1346} = 0.13376$$

$$\text{Expected Contract 1} =$$

$$\left(\left(\left(\frac{2217}{2217+1229+1346} \right) \times 0.126216947 \right) + \left(\left(\frac{1229}{2217+1229+1346} \right) \times 0.143395345 \right) + \left(\left(\frac{1346}{2217+1229+1346} \right) \times 0.165292297 \right) \right)$$

$$\text{Expected Contract 1} = (0.058 + 0.037 + 0.046) = 0.142$$

$$\text{Final Rate Contract 1} = \left(\left(\frac{0.13376}{0.142} \right) \times 0.13924 \right) \times 100 = 13.1160158$$

Final Rate reported in the Plan Ratings for Contract 1 = 13%

The actual calculated NatAvgObs value used in the 2013 Plan Ratings was 0.139295325506652

Attachment G: Weights Assigned to Individual Performance Measures

Table G-1: Part C Measure Weights

| Measure ID | Measure Name | Weighting Category | Part C Summary | MA-PD Overall |
|------------|---|---|----------------|---------------|
| C01 | Breast Cancer Screening | Process Measure | 1 | 1 |
| C02 | Colorectal Cancer Screening | Process Measure | 1 | 1 |
| C03 | Cardiovascular Care – Cholesterol Screening | Process Measure | 1 | 1 |
| C04 | Diabetes Care – Cholesterol Screening | Process Measure | 1 | 1 |
| C05 | Glaucoma Testing | Process Measure | 1 | 1 |
| C06 | Annual Flu Vaccine | Process Measure | 1 | 1 |
| C07 | Improving or Maintaining Physical Health | Outcome Measure | 3 | 3 |
| C08 | Improving or Maintaining Mental Health | Outcome Measure | 3 | 3 |
| C09 | Monitoring Physical Activity | Process Measure | 1 | 1 |
| C10 | Adult BMI Assessment | Process Measure | 1 | 1 |
| C11 | Care for Older Adults – Medication Review | Process Measure | 1 | 1 |
| C12 | Care for Older Adults – Functional Status Assessment | Process Measure | 1 | 1 |
| C13 | Care for Older Adults – Pain Screening | Process Measure | 1 | 1 |
| C14 | Osteoporosis Management in Women who had a Fracture | Process Measure | 1 | 1 |
| C15 | Diabetes Care – Eye Exam | Process Measure | 1 | 1 |
| C16 | Diabetes Care – Kidney Disease Monitoring | Process Measure | 1 | 1 |
| C17 | Diabetes Care – Blood Sugar Controlled | Intermediate Outcome Measures | 3 | 3 |
| C18 | Diabetes Care – Cholesterol Controlled | Intermediate Outcome Measures | 3 | 3 |
| C19 | Controlling Blood Pressure | Intermediate Outcome Measures | 3 | 3 |
| C20 | Rheumatoid Arthritis Management | Process Measure | 1 | 1 |
| C21 | Improving Bladder Control | Process Measure | 1 | 1 |
| C22 | Reducing the Risk of Falling | Process Measure | 1 | 1 |
| C23 | Plan All-Cause Readmissions | Outcome Measure | 3 | 3 |
| C24 | Getting Needed Care | Patients' Experience and Complaints Measure | 1.5 | 1.5 |
| C25 | Getting Appointments and Care Quickly | Patients' Experience and Complaints Measure | 1.5 | 1.5 |
| C26 | Customer Service | Patients' Experience and Complaints Measure | 1.5 | 1.5 |
| C27 | Overall Rating of Health Care Quality | Patients' Experience and Complaints Measure | 1.5 | 1.5 |
| C28 | Overall Rating of Plan | Patients' Experience and Complaints Measure | 1.5 | 1.5 |
| C29 | Care Coordination | Patients' Experience and Complaints Measure | 1 | 1 |
| C30 | Complaints about the Health Plan | Patients' Experience and Complaints Measure | 1.5 | 1.5 |
| C31 | Beneficiary Access and Performance Problems | Measures Capturing Access | 1.5 | 1.5 |
| C32 | Members Choosing to Leave the Plan | Patients' Experience and Complaints Measure | 1.5 | 1.5 |
| C33 | Improvement | Outcome Measure | 1 | 1 |
| C34 | Plan Makes Timely Decisions about Appeals | Measures Capturing Access | 1.5 | 1.5 |
| C35 | Reviewing Appeals Decisions | Measures Capturing Access | 1.5 | 1.5 |
| C36 | Call Center – Foreign Language Interpreter and TTY/TDD Availability | Measures Capturing Access | 1.5 | 1.5 |
| C37 | Enrollment Timeliness | Process Measure | 1 | 1 |

Table G-2: Part D Measure Weights

| Measure ID | Measure Name | Weighting Category | Part D Summary | MA-PD Overall |
|------------|---|---|----------------|---------------|
| D01 | Call Center – Pharmacy Hold Time | Measures Capturing Access | 1.5 | 1.5 |
| D02 | Call Center – Foreign Language Interpreter and TTY/TDD Availability | Measures Capturing Access | 1.5 | 1.5 |
| D03 | Appeals Auto-Forward | Measures Capturing Access | 1.5 | 1.5 |
| D04 | Appeals Upheld | Measures Capturing Access | 1.5 | 1.5 |
| D05 | Enrollment Timeliness | Process Measure | 1 | 1 |
| D06 | Complaints about the Drug Plan | Patients' Experience and Complaints Measure | 1.5 | 1.5 |
| D07 | Beneficiary Access and Performance Problems | Measures Capturing Access | 1.5 | 1.5 |
| D08 | Members Choosing to Leave the Plan | Patients' Experience and Complaints Measure | 1.5 | 1.5 |
| D09 | Improvement | Outcome Measure | 1 | 1 |
| D10 | Getting Information From Drug Plan | Patients' Experience and Complaints Measure | 1.5 | 1.5 |
| D11 | Rating of Drug Plan | Patients' Experience and Complaints Measure | 1.5 | 1.5 |
| D12 | Getting Needed Prescription Drugs | Patients' Experience and Complaints Measure | 1.5 | 1.5 |
| D13 | MPF Price Accuracy | Process Measure | 1 | 1 |
| D14 | High Risk Medication | Intermediate Outcome Measures | 3 | 3 |
| D15 | Diabetes Treatment | Intermediate Outcome Measures | 3 | 3 |
| D16 | Part D Medication Adherence for Oral Diabetes Medications | Intermediate Outcome Measures | 3 | 3 |
| D17 | Part D Medication Adherence for Hypertension (RAS antagonists) | Intermediate Outcome Measures | 3 | 3 |
| D18 | Part D Medication Adherence for Cholesterol (Statins) | Intermediate Outcome Measures | 3 | 3 |

Attachment H: Calculation of Weighted Star Rating and Variance Estimates

The weighted summary (or overall) star rating for contract j is estimated as:

$$\bar{x}_j = \frac{\sum_{i=1}^{n_j} w_{ij} x_{ij}}{\sum_{i=1}^{n_j} w_{ij}}$$

where n_j is the number of performance measures for which contract j is eligible; w_{ij} is the weight assigned to performance measure i for contract j ; and x_{ij} is the measure star for performance measure i for contract j . The variance of the star ratings for each contract j , s_j^2 , must also be computed in order to estimate the integration factor (i-Factor):

$$s_j^2 = \frac{n_j}{(n_j - 1)(\sum_{i=1}^{n_j} w_{ij})} \left[\sum_{i=1}^{n_j} w_{ij} (x_{ij} - \bar{x}_j)^2 \right]$$

Thus, the \bar{x}_j 's are the new summary (or overall) star ratings for the contracts. The variance estimate, s_j^2 , simply replaces the non-weighted variance estimate that was previously used for the i-Factor calculation. For all contracts j , $w_{ij} = w_i$ (i.e., the performance measure weights are the same for all contracts when estimating a given star rating (Part C or Part D summary or MA-PD overall ratings)).

Attachment I: Calculating the Improvement Measure and the Measures Used

Calculating the Improvement Measure

1. The improvement change score was determined for each measure for which a contract was eligible by calculating the difference in measure scores between plan rating years 2012 and 2013:

$$\text{Improvement Change Score} = \text{Score in 2013} - \text{Score in 2012}.$$

An eligible measure was defined as a measure for which a contract was scored in both the 2012 plan ratings and 2012 plan ratings and there were no significant specification changes.

2. For each measure, significant improvement or decline between plan ratings years 2012 and 2013 was determined by a t-test at the 95% significance level:

$$\text{If } \frac{\text{Improvement Change Score}}{\text{Standard Error of Improvement Change Score}} \geq 1.96, \text{ then YES} = \text{significant improvement}$$

$$\text{If } \frac{\text{Improvement Change Score}}{\text{Standard Error of Improvement Change Score}} \leq -1.96, \text{ then YES} = \text{significant decline}$$

3. Net improvement was calculated for each weighting category (outcome or intermediary outcome, access or patient experience, and process) for Parts C and D separately by subtracting the total number of significantly declined measures from the total number of significantly improved measures.

$$\text{Net Improvement} = \# \text{ of significantly improved measures} - \# \text{ of significantly declined measures}$$

4. The improvement measure score was calculated for Parts C and D separately by taking a weighted sum of net improvement divided by the weighted sum of the number of eligible measures.

Measures were weighted as follows:

- a. Outcome or intermediary outcome measure: Weight of 3
- b. Access or patient experience measure: Weight of 1.5
- c. Process measure: Weight of 1

$$\text{Improvement Measure Score} = \frac{\text{Net_Imp_Process} + 1.5 * \text{Net_Imp_PtExp} + 3 * \text{Net_Imp_Outcome}}{\text{Elig_Process} + 1.5 * \text{Elig_PtExp} + 3 * \text{Elig_Outcome}}$$

Net_Imp_Process = Net improvement for process measures

Net_Imp_PtExp = Net improvement for patient experience and access measures

Net_Imp_Outcome = Net improvement for outcome and intermediary outcome measures

Elig_Process = Number of eligible process measures

Elig_PtExp = Number of eligible patient experience and access measures

Elig_Outcome = Number of eligible outcome and intermediary outcome measures

5. Improvement measure score is converted into a star rating using the relative distribution method.
6. Hold Harmless Provision: Contracts with 4 or more stars for their highest rating that would have had their overall rating decreased with the addition of the improvement measures were held harmless. That is, the highest star rating could not be decreased from 4 or more stars when the improvement measures were added to the overall star rating calculation.

Table I-1: Part C Measures used in the Improvement Measure

| Measure ID | Measure Name | Measure Usage |
|------------|---|---------------|
| C01 | Breast Cancer Screening | Included |
| C02 | Colorectal Cancer Screening | Included |
| C03 | Cardiovascular Care – Cholesterol Screening | Included |
| C04 | Diabetes Care – Cholesterol Screening | Included |
| C05 | Glaucoma Testing | Included |
| C06 | Annual Flu Vaccine | Included |
| C07 | Improving or Maintaining Physical Health | Not Included |
| C08 | Improving or Maintaining Mental Health | Not Included |
| C09 | Monitoring Physical Activity | Included |
| C10 | Adult BMI Assessment | Included |
| C11 | Care for Older Adults – Medication Review | Included |
| C12 | Care for Older Adults – Functional Status Assessment | Included |
| C13 | Care for Older Adults – Pain Screening | Included |
| C14 | Osteoporosis Management in Women who had a Fracture | Included |
| C15 | Diabetes Care – Eye Exam | Included |
| C16 | Diabetes Care – Kidney Disease Monitoring | Included |
| C17 | Diabetes Care – Blood Sugar Controlled | Included |
| C18 | Diabetes Care – Cholesterol Controlled | Included |
| C19 | Controlling Blood Pressure | Included |
| C20 | Rheumatoid Arthritis Management | Included |
| C21 | Improving Bladder Control | Included |
| C22 | Reducing the Risk of Falling | Included |
| C23 | Plan All-Cause Readmissions | Included |
| C24 | Getting Needed Care | Included |
| C25 | Getting Appointments and Care Quickly | Included |
| C26 | Customer Service | Included |
| C27 | Overall Rating of Health Care Quality | Included |
| C28 | Overall Rating of Plan | Included |
| C29 | Care Coordination | Not Included |
| C30 | Complaints about the Health Plan | Included |
| C31 | Beneficiary Access and Performance Problems | Not Included |
| C32 | Members Choosing to Leave the Plan | Included |
| C33 | Improvement | Not Included |
| C34 | Plan Makes Timely Decisions about Appeals | Not Included |
| C35 | Reviewing Appeals Decisions | Included |
| C36 | Call Center – Foreign Language Interpreter and TTY/TDD Availability | Not Included |
| C37 | Enrollment Timeliness | Not Included |

Table I-2: Part D Measures used in the Improvement Measure

| Measure ID | Measure Name | Measure Usage |
|------------|---|---------------|
| D01 | Call Center – Pharmacy Hold Time | Included |
| D02 | Call Center – Foreign Language Interpreter and TTY/TDD Availability | Not Included |
| D03 | Appeals Auto-Forward | Included |
| D04 | Appeals Upheld | Included |
| D05 | Enrollment Timeliness | Not Included |
| D06 | Complaints about the Drug Plan | Included |
| D07 | Beneficiary Access and Performance Problems | Not Included |
| D08 | Members Choosing to Leave the Plan | Included |
| D09 | Improvement | Not Included |
| D10 | Getting Information From Drug Plan | Included |
| D11 | Rating of Drug Plan | Included |
| D12 | Getting Needed Prescription Drugs | Included |
| D13 | MPF Price Accuracy | Not Included |
| D14 | High Risk Medication | Not Included |
| D15 | Diabetes Treatment | Included |
| D16 | Part D Medication Adherence for Oral Diabetes Medications | Included |
| D17 | Part D Medication Adherence for Hypertension (RAS antagonists) | Included |
| D18 | Part D Medication Adherence for Cholesterol (Statins) | Included |

Attachment J: Plan Ratings Measure History

The tables below cross reference the measures code in each of the Plan Ratings releases over the past six years. Measure codes that begin with DM are display measures which are posted on CMS.gov on this page: <http://www.cms.gov/Medicare/Prescription-Drug-Coverage/PrescriptionDrugCovGenIn/PerformanceData.html>.

Table J-1: Part C Measure History

| Part | Common Measure Name | Data_Source | 2013 | 2012 | 2011 | 2010 | 2009 | 2008 | Notes |
|------|---|---------------------|-------|-------|-------|-------|------|------|--|
| C | Access to Primary Care Doctor Visits | HEDIS | DMC12 | C11 | C13 | C12 | C13 | C09 | |
| C | Adult BMI Assessment | HEDIS | C10 | C12 | DMC05 | | | | |
| C | Annual Flu Vaccine | CAHPS | C06 | C06 | C07 | C06 | C07 | C07 | |
| C | Antidepressant Medication Management (6 months) | HEDIS | DMC03 | DMC03 | DMC03 | DMC04 | C28 | C23 | |
| C | Appeals Decisions | IRE / Maximus | C35 | C35 | C32 | C28 | C36 | C29 | |
| C | Appeals Timeliness | IRE / Maximus | C34 | C34 | C31 | C27 | C35 | C28 | |
| C | Appropriate Monitoring of Patients Taking Long-term Medications | HEDIS | DMC05 | DMC05 | C06 | C05 | C06 | C06 | |
| C | Audit | Administrative Data | C31 | C32 | C33 | C30 | | | |
| C | Breast Cancer Screening | HEDIS | C01 | C01 | C01 | C01 | C01 | C01 | |
| C | Call Answer Timeliness | HEDIS | DMC02 | DMC02 | DMC02 | DMC01 | C20 | C16 | |
| C | Cardiovascular Care – Cholesterol Screening | HEDIS | C03 | C03 | C03 | | C03 | C03 | Part of composite measure Cholesterol Screening in 2010 |
| C | Care Coordination | CAHPS | C29 | | | | | | |
| C | Cholesterol Screening | HEDIS | | | | C03 | | | Composite Measure - combined Cardiovascular Care – Cholesterol Screening and Diabetes Care – Cholesterol Screening measures |
| C | COA - Functional Status Assessment | HEDIS | C12 | C14 | | | | | |
| C | COA - Medication Review | HEDIS | C11 | C13 | | | | | |
| C | COA - Pain Screening | HEDIS | C13 | C15 | | | | | |
| C | Colorectal Cancer Screening | HEDIS | C02 | C02 | C02 | C02 | C02 | C02 | |
| C | Complaints | CTM | C30 | C31 | C30 | C26 | | | |
| C | Continuous Beta-Blocker Treatment | HEDIS | DMC04 | DMC04 | DMC04 | DMC05 | C32 | C27 | |
| C | Controlling Blood Pressure | HEDIS | C19 | C21 | C19 | C15 | C29 | C24 | |
| C | CSR Understandability | Call Center | | | | DMC02 | | | |
| C | Customer Service | CAHPS | C26 | C28 | C27 | C23 | C22 | | |
| C | Diabetes Care | HEDIS | | | | C14 | | | Composite Measure - combined Diabetes Care – Blood Sugar Controlled, Diabetes Care – Cholesterol Controlled, Diabetes Care – Eye Exam and Diabetes Care – Kidney Disease Monitoring measures |
| C | Diabetes Care – Blood Sugar Controlled | HEDIS | C17 | C19 | C17 | | C26 | C21 | Part of composite measure Diabetes Care in 2010 |

| Part | Common Measure Name | Data_Source | 2013 | 2012 | 2011 | 2010 | 2009 | 2008 | Notes |
|------|--|--------------|-------|-------|-------|-------|------|------|---|
| C | Diabetes Care – Cholesterol Controlled | HEDIS | C18 | C20 | C18 | | C27 | C22 | Part of composite measure Diabetes Care in 2010 |
| C | Diabetes Care – Cholesterol Screening | HEDIS | C04 | C04 | C04 | | C04 | C04 | Part of composite measure Cholesterol Screening in 2010 |
| C | Diabetes Care – Eye Exam | HEDIS | C15 | C17 | C15 | | C24 | C19 | Part of composite measure Diabetes Care in 2010 |
| C | Diabetes Care – Kidney Disease Monitoring | HEDIS | C16 | C18 | C16 | | C25 | C20 | Part of composite measure Diabetes Care in 2010 |
| C | Doctor Follow up for Depression | HEDIS | | | | | C15 | C11 | |
| C | Doctors who Communicate Well | CAHPS | DMC08 | DMC08 | C25 | C21 | C21 | C17 | |
| C | Enrollment Timeliness | MARx | C37 | | | | | | |
| C | Follow-up visit after Hospital Stay for Mental Illness (within 30 days of Discharge) | HEDIS | DMC01 | DMC01 | DMC01 | DMC03 | C14 | C10 | |
| C | Getting Appointments and Care Quickly | CAHPS | C25 | C27 | C26 | C22 | C17 | C13 | |
| C | Getting Needed Care | CAHPS | C24 | C26 | C24 | C20 | C16 | C12 | |
| C | Glaucoma Testing | HEDIS | C05 | C05 | C05 | C04 | C05 | C05 | |
| C | Hold Time - Bene | Call Center | DMC09 | DMC09 | C34 | C31 | | | |
| C | Improvement | Plan Ratings | C33 | | | | | | |
| C | Improving Bladder Control | HEDIS / HOS | C21 | C23 | C22 | C18 | C33 | | |
| C | Improving or Maintaining Mental Health | HOS | C08 | C09 | C10 | C09 | C10 | | |
| C | Improving or Maintaining Physical Health | HOS | C07 | C08 | C09 | C08 | C09 | | |
| C | Information Accuracy - Bene | Call Center | DMC10 | DMC10 | C35 | C32 | | | |
| C | Monitoring Physical Activity | HEDIS / HOS | C09 | C10 | C12 | C11 | C12 | | |
| C | Osteoporosis Management | HEDIS | C14 | C16 | C14 | C13 | C23 | C18 | |
| C | Osteoporosis Testing | HEDIS / HOS | DMC06 | DMC06 | C11 | C10 | C11 | | |
| C | Overall Rating of Health Care Quality | CAHPS | C27 | C29 | C28 | C24 | C18 | C14 | |
| C | Overall Rating of Health Plan | CAHPS | C28 | C30 | C29 | C25 | C19 | C15 | |
| C | Plan All-Cause Readmissions | HEDIS | C23 | C25 | | | | | |
| C | Pneumonia Vaccine | CAHPS | DMC11 | C07 | C08 | C07 | C08 | C08 | |
| C | Reducing the Risk of Falling | HEDIS / HOS | C22 | C24 | C23 | C19 | C34 | | |
| C | Rheumatoid Arthritis Management | HEDIS | C20 | C22 | C20 | C16 | C30 | C25 | |
| C | Testing to Confirm Chronic Obstructive Pulmonary Disease | HEDIS | DMC07 | DMC07 | C21 | C17 | C31 | C26 | |
| C | TTY/TDD & Language - Bene | Call Center | C36 | C36 | C36 | C33 | | | |
| C | Voluntary Disenrollment | MBDSS | C32 | C33 | DMC06 | C29 | | | |

Table J-2: Part D Measure History

| Part | Msr_Name | Data_Source | 2013 | 2012 | 2011 | 2010 | 2009 | 2008 | Notes |
|------|--|-------------------------------|-------|-------|-------|-------|------|------|-------|
| D | 4Rx Timeliness | Acumen/OIS (4Rx) | DMD03 | DMD03 | D07 | D07 | | D09 | |
| D | Adherence - Cholesterol | Prescription Drug Event (PDE) | D18 | D17 | | | | | |
| D | Adherence - Diabetes | Prescription Drug Event (PDE) | D16 | D15 | | | | | |
| D | Adherence - Hypertension | Prescription Drug Event (PDE) | D17 | D16 | | | | | |
| D | Adherence - Proportion of Days Covered | Prescription Drug Event (PDE) | | | DMD07 | | | | |
| D | Appeals - Auto-Forwarded | IRE / Maximus | D03 | D03 | D05 | D05 | D05 | D13 | |
| D | Appeals - Timely Effectuation | IRE / Maximus | DMD02 | DMD02 | DMD02 | DMD02 | | | |
| D | Appeals - Timely Receipt | IRE / Maximus | DMD01 | DMD01 | DMD01 | DMD01 | | | |
| D | Appeals - Upheld | IRE / Maximus | D04 | D04 | D06 | D06 | D06 | D14 | |
| D | Audit | Administrative Data | D07 | D07 | D10 | D11 | | | |
| D | CAHPS - Drug Access | CAHPS | D12 | D11 | D13 | D14 | D14 | D08 | |
| D | CAHPS - Help | CAHPS | D10 | D09 | D11 | D12 | D12 | D06 | |
| D | CAHPS - Rating | CAHPS | D11 | D10 | D12 | D13 | D13 | D07 | |
| D | Calls Disconnected - Bene | Call Center | DMD04 | DMD04 | DMD04 | DMD04 | D02 | D02 | |
| D | Calls Disconnected - Pharmacist | Call Center | | | | DMD05 | D04 | D04 | |
| D | Complaint Resolution | CTM | | | | DMD07 | | | |
| D | Complaints - Benefits | CTM | | | | | D07 | D11 | |
| D | Complaints - Enrollment | CTM | | | D08 | D08 | D08 | D12 | |
| D | Complaints - Other | CTM | | | D09 | D09 | D10 | | |
| D | Complaints - Pricing | CTM | | | | | D09 | D17 | |
| D | Complaints - Total | CTM | D06 | D06 | | | | D05 | |
| D | CSR Understandability | Call Center | | | | DMD06 | | | |
| D | Diabetes Medication Dosing | Prescription Drug Event (PDE) | DMD08 | DMD08 | DMD06 | DMD09 | | | |
| D | Drug-Drug Interactions | Prescription Drug Event (PDE) | DMD07 | DMD07 | DMD05 | DMD08 | | | |
| D | Enrollment Timeliness | MARx | D05 | D05 | DMD03 | DMD03 | | | |
| D | Hold Time - Bene | Call Center | DMD05 | DMD05 | D01 | D01 | D01 | D01 | |
| D | Hold Time - Pharmacist | Call Center | D01 | D01 | D02 | D02 | D03 | D03 | |
| D | Improvement | Plan Ratings | D09 | | | | | | |
| D | Information Accuracy - Bene | Call Center | DMD06 | DMD06 | D03 | D03 | | | |
| D | LIS Match Rates | Acumen/OIS (LIS Match Rates) | DMD09 | DMD09 | D14 | D15 | D15 | D10 | |
| D | Member Retention | MBDSS | | | | | D11 | | |

| Part | Msr_Name | Data_Source | 2013 | 2012 | 2011 | 2010 | 2009 | 2008 | Notes |
|------|---------------------------|-------------------------------|-------|-------|-------|-------|------|------|---|
| D | MPF - Accuracy | Plan Finder Data | D13 | | | D17 | D18 | | Part of composite measure MPF - Composite in 2011 - 2012 |
| D | MPF - Composite | Plan Finder Data | | D12 | D15 | | | | Composite measure - combined MPF - Accuracy and MPF Stability |
| D | MPF - Stability | Plan Finder Data | DMD11 | | | D16 | D17 | D16 | Part of composite measure MPF - Composite in 2011 - 2012 |
| D | MPF - Updates | Plan Finder Data | DMD10 | DMD10 | DMD08 | DMD10 | D16 | D15 | |
| D | Safety - DAE | Prescription Drug Event (PDE) | D14 | D13 | D16 | D18 | D19 | | |
| D | Safety - DST | Prescription Drug Event (PDE) | D15 | D14 | D17 | D19 | | | |
| D | TTY/TDD & Language - Bene | Call Center | D02 | D02 | D04 | D04 | | | |
| D | Voluntary Disenrollment | MBDSS | D08 | D08 | DMD09 | D10 | | | |

Attachment K: Individual Measure Star Assignment Process

This attachment illustrates detailed steps of the “Relative Distribution and Clustering” method to develop individual measure stars. These steps include the implementation of the following set of methodologies:

1. Adjusted percentile approach (referred to as “AP”)
2. Two-stage cluster analysis (referred to as “CA”)
3. Hybrid approach to combine the results from the AP and CA methods, and produce the final thresholds (cut-off points) for individual measure stars.

1. Produce the Star Thresholds by the Adjusted Percentile Method

The AP method evaluates contracts relative to each other by assigning initial thresholds based on a particular percentile distribution. CMS has no pre-specified star distribution, so the initial thresholds are set under two parameterized choices of percentile values, i.e., at the 20th, 35th, 65th, and 80th percentiles, and at the 20th, 40th, 60th, and 80th percentiles, respectively. This produces two sets of initial thresholds (zero-gap adjusted). The use of two sets of percentile values will result in a rating process which is less sensitive to the initial distribution of contracts.

These initial percentile thresholds are then adjusted by evaluating the observed gaps between adjacent measure values around the initial thresholds in the data after the data are sorted. Two sets of gap adjustments to each initial threshold are performed, using a 3-gap and 7-gap adjustment which is described below. This adjustment intends to avoid a situation in which two contracts with very close measure values have different star ratings.

In the case of a 3-gap adjustment, a total of seven measure values with respect to an initial threshold (e.g., a 4-star threshold when the 20th, 35th, 65th, and 80th percentile is used) are identified. These seven values include the initial threshold values, the three most adjacent measure values above the initial threshold, and three most adjacent measure values below. From there, six gaps among these seven measure values (i.e., differences between two adjacent measure values) are calculated and compared. The adjusted threshold is set as the midpoint of the largest gap amongst the six. This exercise above is repeated for each of the four initial thresholds.

After the implementation of the AP method, a total of 24 candidate thresholds, or six sets for each star level, are produced. This includes two zero-gap adjusted, two 3-gap adjusted, and two 7-gap adjusted thresholds. These candidate thresholds will be processed under the hybrid approach to determine the final thresholds.

2. Produce the Star Thresholds by the Two-stage Cluster Analysis

A two-stage clustering analysis is implemented separately from the AP method. The clustering approach keeps contracts with similar measure values together, assuring that these contracts receive the same star rating. In the first stage, the number of clusters is parameterized as 10, 15, 20, 25, 30, and 35, respectively, to account for the variation of individual measure distributions. The second stage then clusters the centers of these first stage clusters into five (star) groups to assign thresholds and star ratings. This step results in a total of 24 candidate shields (i.e., a set of four thresholds for each the six choices of the number of first-stage clusters).

Jointly, the AP and CA analyses produce a total of 48 candidate thresholds to be used under the hybrid approach.

3. Produce the Final Star Thresholds by the Hybrid Approach

The hybrid approach serves as a post-processing step to use the candidate thresholds from both the AP and CA methods to obtain the final star thresholds. There are five steps to determine the final hybrid thresholds:

Step 1: Sort the raw measure values to produce the cumulative frequency of each distinctive measure value.

Step 2: Compare each of the 48 candidate thresholds to all the distinct raw measure values to flag raw measures that are closest to the candidate threshold.

Step 3: For each distinct raw measure values, count the total number of flags (in Step 2) from 24 AP candidate thresholds and 24 CA candidate thresholds, respectively.

Step 4: Calculate the hybrid count as a weighted sum of total flags (hybrid counts) from the AP and CA methods. A higher weight is assigned to the AP match count than to the CA match count.

Step 5: Based on the hybrid count, determine the final cutoff points (hybrid thresholds) to be the distinctive measure values among those with the highest hybrid count, considering the number of stars and minimum number of contracts in each star level.

4. Special Case: Produce Hybrid Thresholds When 3- or 4-star Thresholds are Predetermined

CMS pre-determines thresholds at certain star values for some measures. In this case, the 48 candidate thresholds from the AP and CA methods are again produced first. Then step 1 through step 4 is implemented. However, prior to implementing step 5 under Section 3 above, the data are divided into two subsets by the predetermined threshold, and then step 5 is performed to identify the final thresholds. For example, in the event that a 4-star threshold is pre-determined, one threshold between 4 and 5 stars is to be identified in the upper section of the data. In the bottom section of the dataset, two cut-off points (between 1 and 2, and between 2 and 3 stars) are identified. The approach to treat the special case corresponds to the “CMS standard, relative distribution, and clustering” method.

Attachment L: Glossary of Terms

| | |
|----------------------------|---|
| Anderson-Darling test | This test compares the similarity of an observed cumulative distribution function to an expected cumulative distribution function. |
| AEP | The annual period from November 15 until December 31 when a Medicare beneficiary can enroll into a Medicare Part D plan or re-enroll into their existing Medicare Part D Plan or change into another Medicare Part D plan is known as the Annual Election Period (AEP). Beneficiaries can also switch to a Medicare Advantage Plan that has a Prescription Drug Plan (MA-PD). The chosen Medicare Part D plan coverage begins on January 1 st . |
| CAHPS | The term CAHPS refers to a comprehensive and evolving family of surveys that ask consumers and patients to evaluate the interpersonal aspects of health care. CAHPS surveys probe those aspects of care for which consumers and patients are the best and/or only source of information, as well as those that consumers and patients have identified as being important. CAHPS initially stood for the Consumer Assessment of Health Plans Study, but as the products have evolved beyond health plans, the acronym now stands for Consumer Assessment of Healthcare Providers and Systems. |
| CCP | A Coordinated Care Plan (CCP) is a health plan that includes a network of providers that are under contract or arrangement with the organization to deliver the benefit package approved by CMS. The CCP network is approved by CMS to ensure that all applicable requirements are met, including access and availability, service area, and quality requirements. CCPs may use mechanisms to control utilization, such as referrals from a gatekeeper for an enrollee to receive services within the plan, and financial arrangements that offer incentives to providers to furnish high quality and cost-effective care. CCPs include HMOs, PSOs, local and regional PPOs, and senior housing facility plans. SNPs can be offered under any type of CCP that meets CMS' requirements. |
| Cost Plan | A plan operated by a Health Maintenance Organization (HMO) or Competitive Medical Plan (CMP) in accordance with a cost reimbursement contract under §1876(h) of the Act. |
| Cramér-von-Mises criterion | This is used to judge the goodness of fit of a probability distribution, compared to a given empirical distribution function or to compare two empirical distributions. |
| Euclidean metric | This test is the ordinary distance between two points that one would measure with a ruler. |
| HEDIS | The Healthcare Effectiveness Data and Information Set (HEDIS) is a widely used set of performance measures in the managed care industry, developed and maintained by the National Committee for Quality Assurance (NCQA). |
| HOS | The Medicare Health Outcomes Survey (HOS) is the first patient reported outcomes measure used in Medicare managed care. The goal of the Medicare HOS program is to gather valid, reliable, and clinically meaningful health status data in the Medicare Advantage (MA) program for use in quality improvement activities, pay for performance, program oversight, public reporting, and improving health. All managed care organizations with MA contracts must participate. |
| ICEP | The 3 months immediately before beneficiaries are entitled to Medicare Part A and enrolled in Part B are known as the Initial Coverage Election Period (ICEP). Beneficiaries may choose a Medicare health plan during their ICEP and the plan |

must accept them unless it has reached its limit in the number of members. This limit is approved by CMS.

| | |
|-------------------------|--|
| IRE | The Independent Review Entity (IRE) is an independent entity contracted by CMS to review Medicare health plans' adverse reconsiderations of organization determinations. |
| IVR | Interactive voice response (IVR) is a technology that allows a computer to interact with humans through the use of voice and dual-tone multi-frequency keypad inputs. |
| Kolmogorov-Smirnov test | The Kolmogorov-Smirnov (K–S) test uses a non-parametric technique to determine if two datasets are significantly different. It compares a sample with a reference probability distribution (one-sample K–S test), or compares two samples (two-sample K–S test). |
| LIS | The Low Income Subsidy (LIS) from Medicare provides financial assistance for beneficiaries who have limited income and resources. Those who are eligible for the LIS will get help paying for their monthly premium, yearly deductible, prescription coinsurance and copayments and they will have no gap in coverage. |
| MA | A Medicare Advantage (MA) organization is a public or private entity organized and licensed by a State as a risk-bearing entity (with the exception of provider-sponsored organizations receiving waivers) that is certified by CMS as meeting the MA contract requirements. |
| MA-only | An MA organization that does not offer Medicare prescription drug coverage. |
| MA-PD | An MA organization that offers Medicare prescription drug coverage and Part A and Part B benefits in one plan. |
| MSA | Medicare Medical Savings Account (MSA) plans combine a high deductible MA plan and a medical savings account (which is an account established for the purpose of paying the qualified medical expenses of the account holder). |
| Percentage | A part of a whole expressed in hundredths. For example, a score of 45 out of 100 possible points is the same as 45%. |
| Percentile | The value below which a certain percent of observations fall. For example, a score equal to or greater than 97 percent of other scores attained on the same measure is said to be in the 97th percentile. |
| PDP | A Prescription Drug Plan (PDP) is a stand-alone drug plan, offered by insurers and other private companies to beneficiaries that receive their Medicare Part A and/or B benefits through the Original Medicare Plan; Medicare Private Fee-for-Service Plans that do not offer prescription drug coverage; and Medicare Cost Plans offering Medicare prescription drug coverage. |
| PFFS | Private Fee-for-Service (PFFS) is defined as an MA plan that pays providers of services at a rate determined by the plan on a fee-for-service basis without placing the provider at financial risk; does not vary the rates for a provider based on the utilization of that provider's services; and does not restrict enrollees' choices among providers that are lawfully authorized to provide services and agree to accept the plan's terms and conditions of payment. The Medicare Improvements for Patients and Providers Act (MIPPA) added that although payment rates cannot vary based solely on utilization of services by a provider, a PFFS plan is permitted to vary the payment rates for a provider based on the specialty of the provider, the location of the provider, or other factors related to |

the provider that are not related to utilization. Furthermore, MIPPA also allows PFFS plans to increase payment rates to a provider based on increased utilization of specified preventive or screening services. See section 30.4 of the Medicare Managed Care Manual Chapter 1 for further details on PFFS plans.

| | |
|--------------------------|---|
| Reliability | A measure of the fraction of the variation among the observed measure values that is due to real differences in quality (“signal”) rather than random variation (“noise”). On a scale from 0 (all differences among plans are due to randomness of sampling) to 1 (every plan's quality is measured with perfect accuracy). |
| SNP | A Special Needs Plan (SNP) is an MA coordinated care plan that limits enrollment to special needs individuals, i.e., those who are dual-eligible, institutionalized, or have one or more severe or disabling chronic conditions. |
| Sponsor | An entity that sponsors a health or drug plan. |
| Statistical Significance | Statistical significance assesses how unlikely differences as big as those observed are to appear due to chance when plans are actually the same. CMS uses statistical tests (e.g., t-test) to determine if a contract's measure value is statistically significantly greater or less than the national average for that measure, or whether conversely the observed differences from the national average could have arisen by chance. |
| TTY/TDD | A Teletypewriter (TTY) or telecommunications device for the deaf (TDD) is an electronic device for text communication via a telephone line, used when one or more of the parties has hearing or speech difficulties. |
| Very Low Reliability | For CAHPS, an indication that reliability is less than 0.6, indicating that 40% or more of observed variation is due to random noise. |

Attachment M: Health Plan Management System Module Reference

This attachment is designed to assist reviewers of the data displayed in HPMS to understand the various pages and fields shown in the Part C Report Card Master Table and the Part D Report Card Master Table modules. These modules employ standard HPMS user access rights so that users can only see contracts associated with their user id.

Part C Report Card Master Table

The Part C Report Card Master Table contains the Part C data and stars which will be displayed in MPF along with much of the detailed data that went into various calculations. To access the Part C Report Card Master Table, on the HPMS home page, select *Quality and Performance*. From the Quality and Performance Fly-out menu choose *Part C Performance Metrics*. The *Part C Performance Metrics* home page will be displayed.

On the *Part C Performance Metrics* home page, select *Part C Report Card Master Table* from the left hand menu. You will be presented with a screen that allows you to select a report period. The information below describes the year 2013.

A. Measure Data page

The Measure Data page displays the numeric data for each Part C measure. This page becomes available during the first plan preview.

The first three columns contain contract identifying information. The remaining columns contain the measure data which will display in MPF. There is one column for each of the Part C measures. The measure columns are identified by measure id and measure name. The row immediately above this measure information contains the domain name. The row immediately below the measure information contains the data time frame. All subsequent rows contain the data associated with an individual contract.

B. Measure Detail page

The Measure Detail page contains the underlying data used for the Part C Complaints (C30) and Appeals measures (C34 & C35). This page becomes available during the first plan preview. Table M-1 below explains each of the columns displayed on this page.

Table M-1: Measure Detail page fields

| HPMS Field Label | Field Description |
|-------------------------------------|---|
| Contract Number | The contract number associated with the data |
| Organization Marketing Name | The name the contract markets to members |
| Contract Name | The name the contract is known by in HPMS |
| Total Number of Complaints | The total number of non-excluded complaints for the contract |
| Complaint Average Enrollment | The average enrollment used in the final calculation |
| Complaints Less than 800 Enrolled | Yes / No, Yes = average enrollment < 800, No = average enrollment ≥ 800 |
| Total Appeals Cases | Total number of Part C appeals cases processed by the IRE (Maximus) |
| Number of Appeals Upheld | The number of Part C appeals which were upheld |
| Number of Appeals Overturned | The number of Part C appeals which were overturned |
| Number of Appeals Partly Overturned | The number of Part C appeals which were partially overturned |
| Number of Appeals Dismissed | The number of Part C appeals which were dismissed |
| Number of Appeals Withdrawn | The number of Part C appeals which were withdrawn |
| Percent of Timely Appeals | The percent of Part C appeals which were processed in a timely manner |

C. Measure Detail – SNP page

The Measure Detail – SNP page contains the underlying data used to calculate the three Part C SNP measures (C11, C12 & C13). The formulas used to calculate the SNP measures are detailed in Attachment E. This page becomes available during the first plan preview. Table M-2 below explains each of the columns displayed on this page.

Table M-2: Measure Detail – SNP page fields

| HPMS Field Label | Field Description |
|-----------------------------|---|
| Contract Number | The contract number associated with the data |
| Organization Marketing Name | The name the contract markets to members |
| Contract Name | The name the contract is known by in HPMS |
| PBP ID | The Plan Benefit Package number associated with the data |
| Eligible Population | The eligible population, as entered into the NCQA data submission tool (field eligpop) |
| Average Plan Enrollment | The average enrollment in the PBP during 2011 (see section Contract Enrollment Data) |
| COA - MR Rate | The contract entered COA Medication Review Rate as entered into the NCQA data submission tool (Field: ratemr) for the associated contract/PBP |
| COA – FSA Rate | The contract entered COA Functional Status Assessment Rate as entered into the NCQA data submission tool (Field: ratefsa) for the associated contract/PBP |
| COA – PS Rate | The contract entered COA Pain Screening Rate as entered into the NCQA data submission tool (Field: ratesps) for the associated contract/PBP |
| COA - MR Audit Designation | The audit designation for the COA Medication Review Rate for the associated contract/PBP (the codes are defined in Table M-3: HEDIS 2012 Audit Designations and 2013 Plan Ratings below) |
| COA – FSA Audit Designation | The audit designation for the COA Functional Status Assessment Rate for the associated contract/ PBP the codes are defined in Table M-3: HEDIS 2012 Audit Designations and 2013 Plan Ratings below) |
| COA – PS Audit Designation | The audit designation for the COA Pain Screening Rate for the associated contract/ PBP the codes are defined in Table M-3: HEDIS 2012 Audit Designations and 2013 Plan Ratings below) |

Table M-3: HEDIS 2012 Audit Designations and 2013 Plan Ratings

| Audit Designation | Description | Resultant Rating |
|-------------------|---------------------------------------|---|
| R | Reportable | 1 to 5 stars depending on reported value |
| NB | Required benefit not offered | Benefit not offered by plan |
| NA | Denominator fewer than 30 | Not enough data available to calculate measure |
| BR | Calculated rate was materially biased | 1 star, numeric data set to “CMS identified issues with this plan’s data” |
| NR | Plan chose not to report | 1 star, numeric data set to “CMS identified issues with this plan’s data” |
| Error | Plan not required to report | Plan not required to report measure |
| Error | Measure Unselected | Plan not required to report measure |

D. Measure Detail – CTM page

The Measure Detail – CTM page contains the case level data of the non-excluded cases used in producing the Part C Complaints measure (C30). This page becomes available during the first plan preview. Table M-4 below explains each of the columns displayed on this page.

Table M-4: Measure Detail – CTM page fields

| HPMS Field Label | Field Description |
|-----------------------------|--|
| Contract Number | The contract number associated with the data |
| Organization Marketing Name | The name the contract markets to members |
| Contract Name | The name the contract is known by in HPMS |
| Complaint ID | The case number associated with the complaint in the HPMS CTM module |
| Complaint Category ID | The complaint category identifier associated with this case |
| Category Description | The complaint category description associated with this case |

| HPMS Field Label | Field Description |
|--------------------------|---|
| Complaint Subcategory ID | The complaint subcategory identifier associated with this case |
| Subcategory Description | The complaint subcategory description associated with this case |

E. Measure Detail – Improvement page

The Measure Detail – Improvement page is constructed in the same manner as the Measure Data page. This page becomes available during the second plan preview.

The first three columns contain contract identifying information. The remaining columns contain the results of the improvement calculation for the specific Part C measure. There is one column for each of the Part C measures. The measure columns are identified by measure id and measure name. There is one additional column all the way to the right which contains the final improvement score. This is the numeric result from step 4 as described in Attachment I section Calculating the Improvement Measure.

The row immediately above this measure information contains the domain id and domain name. The row immediately below the measure information contains a flag (Included or Not Included) to show if the measure was used to calculate final improvement measure. All subsequent rows contain the data associated with an individual contract.

The possible results for measure calculations are shown in Table M-5 below.

Table M-5: Measure Improvement Results

| Improvement Measure Result | Description |
|-----------------------------|---|
| No significant change | There was no significant change in the values between the two years |
| Significant improvement | There was a significant improvement from last year to this year |
| Significant decline | There was a significant decline from last year to this year |
| Not included in calculation | There was only one year of data available so the calculation could not be completed |
| Not Applicable | The measure is not an improvement measure |
| Not Eligible | The contract did not have data in more than half of the improvement measures or was too new |

F. Measure Stars page

The Measure Stars page displays the star rating for each Part C measure. This page becomes available during the second plan preview.

The first three columns contain contract identifying information. The remaining columns contain the measure stars which will display in MPF. There is one column for each of the Part C measures. The measure columns are identified by measure id and measure name. The row immediately above this measure information contains the domain id and domain name. The row immediately below the measure information contains the data time frame. All subsequent rows contain the stars associated with an individual contract.

G. Domain Stars page

The Domain Stars page displays the star rating for each Part C domain. This page becomes available during the second plan preview.

The first three columns contain contract identifying information. The remaining columns contain the domain stars which will display in MPF. There is one column for each of the Part C domains. The domain columns are identified by the domain id and domain name. All subsequent rows contain the stars associated with an individual contract.

H. Summary Rating page

The Summary Rating page displays the Part C rating and data associated with calculating the final summary rating. This page becomes available during the second plan preview. Table M-6 below explains each of the columns contained on this page.

Table M-6: Part C Summary Rating View

| HPMS Field Label | Field Description |
|----------------------------------|--|
| Contract Number | The contract number associated with the data |
| Organization Marketing Name | The name the contract markets to members |
| Contract Name | The name the contract is known by in HPMS |
| Contract Type | The contract plan type used to compute the ratings |
| SNP Plans | Does the contract offer a SNP (Yes/No) |
| Number Measures Required | The minimum number of measures required to calculate a final rating out of the total number of measures required for this contract type. |
| Number Missing Measures | The number of measures that were missing stars |
| Number Rated Measures | The number of measures that were assigned stars |
| Calculated Summary Mean | Contains the mean of the stars for rated measures |
| Calculated Variance | The variance of the calculated summary mean |
| Variance Category | The integration factor variance category for the contract |
| Integration Factor | The integration factor for the contract |
| Integration Summary | Contains the sum of the Calculated Summary Mean and the Integration Factor |
| Improvement Measure Usage | Was the improvement measure (C33) used in the final Part C Summary Rating? (Yes/No) |
| 2013 Part C Summary Rating | The final rounded 2013 Part C Summary Rating |
| Low Performing Icon | Will the contract receive a Low Performing Icon (Yes/No) |
| High Performing Icon | Will the contract receive a High Performing Icon (Yes/No) |
| Sanction Deduction | Did this contract receive an adjustment for contracts under sanction (Yes/No) |
| Calculated Score Percentile Rank | Percentile ranking of Calculated Summary Mean |
| Variance Percentile Rank | Percentile ranking of Calculated Variance |

I. Overall Rating page

The Overall Rating page displays the overall rating for MA-PD contracts and data associated with calculating the final overall rating. This page becomes available during the second plan preview. Table M-7 below explains each of the columns contained on this page.

Table M-7: Overall Rating View

| HPMS Field Label | Field Description |
|-----------------------------|--|
| Contract Number | The contract number associated with the data |
| Organization Marketing Name | The name the contract markets to members |
| Contract Name | The name the contract is known by in HPMS |
| Contract Type | The contract plan type used to compute the ratings |
| SNP Plans | Does the contract offer a SNP (Yes/No) |
| Number Measures Required | The minimum number of measures required to calculate a final rating out of the total number of measures required for this contract type. |
| Number Missing Measures | The number of measures that were missing stars |
| Number Rated Measures | The number of measures that were assigned stars |
| Calculated Summary Mean | Contains the mean of the stars for rated measures |
| Calculated Variance | The variance of the calculated summary mean |
| Variance Category | The integration factor variance category for the contract |
| Integration Factor | The integration factor for the contract |
| Integration Summary | Contains the sum of the Calculated Summary Mean and the Integration Factor |

| HPMS Field Label | Field Description |
|----------------------------------|--|
| 2013 Part C Summary Rating | The 2013 Part C Summary Rating |
| 2013 Part D Summary Rating | The 2013 Part D Summary Rating |
| Improvement Measure Usage | Were the improvement measures (C33 & D09) used to produce the final Overall Rating? (Yes/No) |
| 2013 Overall Rating | The final 2013 Overall Rating |
| Low Performing Icon | Will the contract receive a Low Performing Icon (Yes/No) |
| High Performing Icon | Will the contract receive a High Performing Icon (Yes/No) |
| Sanction Deduction | Did this contract receive an adjustment for contracts under sanction (Yes/No) |
| Calculated Score Percentile Rank | Percentile ranking of Calculated Summary Mean |
| Variance Percentile Rank | Percentile ranking of Calculated Variance |

J. Technical Notes link

The Technical Notes link provides the user with a copy of the 2013 Plan Ratings Technical Notes. A draft version of these technical notes becomes available during the first plan preview. There are two scheduled times when this document is updated, the first is for the second plan preview. The other scheduled update is when the document has been finalized (no longer a draft) which occurs when the ratings data have been posted to MPF. There are also non-scheduled updates, which occur whenever there have been significant changes made to the document to correct errors found by any of the readers or by CMS.

Left clicking on the Technical Notes link will open a new browser window which will display a PDF (portable document format) copy of the 2013 Plan Ratings technical notes. Right clicking on the Technical Notes link will pop up a context menu which contains Save Target As..., clicking on this will allow the user to download and save a copy of the PDF document.

Part D Report Card Master Table

The Part D Report Card Master Table contains the Part D data and stars which will be displayed in MPF along with much of the detailed data that went into various calculations. To access the Part D Report Card Master Table, on the HPMS home page, select *Quality and Performance*. From the Quality and Performance Fly-out menu choose *Part D Performance Metrics and Reports*. The *Part D Performance Metrics and Reports* home page will be displayed.

On the *Part D Performance Metrics and Reports* home page, select *Part D Report Card Master Table* from the left hand menu. You will be presented with a screen that allows you to select a report period. The information below describes the year 2013.

A. Measure Data page

The Measure Data page displays the numeric data for each Part D measure. This page becomes available during the first plan preview.

The first five columns contain contract identifying information. The remaining columns contain the measure data which will display in MPF. There is one column for each of the Part D measures. The measure columns are identified by measure id and measure name. The two rows immediately above this measure information contain the domain id and domain name and the data time frame. All subsequent rows contain the data associated with an individual contract.

B. Measure Detail page

The Measure Detail page contains the underlying data used for the Part D Appeals (D03 & D04) and Complaints measures (D06). This page becomes available during the first plan preview. Table M-8 below explains each of the columns displayed on this page.

Table M-8: Measure Detail page fields

| HPMS Field Label | Field Description |
|----------------------------------|---|
| Contract Number | The contract number associated with the data |
| Organization Type | The contract's organization type |
| Contract Name | The name the contract is known by in HPMS |
| Organization Marketing Name | The name the contract markets to members |
| Parent Organization | The parent organization of the contract |
| Appeals Total Auto-Forward Cases | The total number of Part D appeals that were not processed in a timely manner, and subsequently auto-forwarded to the IRE (Maximus) |
| 2011 part D enrollment | The average 2011 monthly enrollment |
| Appeals Upheld Total Cases | Total number of Part D appeals cases which were upheld |
| Upheld Cases | The number of Part D appeals cases which were upheld |
| Upheld: Fully Reversed | The number of Part D appeals cases which were reversed |
| Upheld: Partially Reversed | The number of Part D appeals cases which were partially reversed |
| Total CTM Complaints | The total number of non-excluded complaints for the contract |
| Complaint Average Enrollment | The average enrollment used in the final calculation |

C. CTM IDs page

The CTM IDs page contains the case-level data of the non-excluded cases used in producing the Part D Complaints measure (D06). This page becomes available during the first plan preview. Table M-9 below explains each of the columns displayed on this page.

Table M-9: CTM IDs page fields

| HPMS Field Label | Field Description |
|-----------------------------|--|
| Contract Number | The contract number associated with the data |
| Organization Marketing Name | The name the contract markets to members |
| Contract Name | The name the contract is known by in HPMS |
| Complaint ID | The case number associated with the complaint in the HPMS CTM module |
| Complaint Category ID | The complaint category identifier associated with this case |
| Category Description | The complaint category description associated with this case |
| Complaint Subcategory ID | The complaint subcategory identifier associated with this case |
| Subcategory Description | The complaint subcategory description associated with this case |

D. Auto-Forward Details page

The Auto-Forward Details page contains the case-level data of the non-excluded cases used in producing the Part D Appeals Auto-Forward measure (D03). This page becomes available during the first plan preview. Table M-10 below explains each of the columns displayed on this page.

Table M-10: Auto-Forward Details page fields

| HPMS Field Label | Field Description |
|-----------------------------|--|
| Contract Number | The contract number associated with the data |
| Organization Marketing Name | The name the contract markets to members |
| Contract Name | The name the contract is known by in HPMS |
| Appeal Number | The case ID assigned to the appeal request |
| Request Received Date | The date the appeal was received by the IRE |
| Request Type | The type of appeal (auto-forward) |
| Appeal Priority | The priority of the appeal (standard or expedited) |
| Appeal Disposition | The disposition of the IRE (Maximus) |
| Appeal End Date | The end date of the appeal |

E. Upheld Details page

The Upheld Details page contains the case-level data of the non-excluded cases used in producing the Part D Appeals Upheld measure (D04). This page becomes available during the first plan preview. Table M-11 below explains each of the columns displayed on this page.

Table M-11: Upheld Details page fields

| HPMS Field Label | Field Description |
|-----------------------------|--|
| Contract Number | The contract number associated with the data |
| Organization Marketing Name | The name the contract markets to members |
| Contract Name | The name the contract is known by in HPMS |
| Appeal Number | The case ID assigned to the appeal request |
| Request Received Date | The date the appeal was received by the IRE |
| Deadline | The deadline for the decision |
| Appeal Priority | The priority of the appeal (standard or expedited) |
| Appeal Disposition | The disposition of the IRE (Maximus) |
| Appeal End Date | The end date of the appeal |
| Status | The status of the appeal |

F. Plan Improvement page

The Plan Improvement page is constructed in the same manner as the Measure Data page. This page becomes available during the second plan preview.

The first five columns contain contract identifying information. The remaining columns contain the results of the improvement calculation for the specific Part D measure. There is one column for each of the Part D measures. The measure columns are identified by measure id and measure name. There is one additional column all the way to the right which contains the final improvement score. This is the numeric result from step 4 as described in Attachment I section Calculating the Improvement Measure.

The two rows immediately above this measure information contain the domain id and domain name and the data time frame of the measure. The row below the measure information contains a flag (Included or Not Included) to show if the measure was used to calculate final improvement measure. All subsequent rows contain the data associated with an individual contract.

The possible results for measure calculations are shown in Table M-12 below.

Table M-12: Measure Improvement Results

| Improvement Measure Result | Description |
|-----------------------------|---|
| No significant change | There was no significant change in the values between the two years |
| Significant improvement | There was a significant improvement from last year to this year |
| Significant decline | There was a significant decline from last year to this year |
| Not included in calculation | There was only one year of data available so the calculation could not be completed |
| Not Applicable | The measure is not an improvement measure |
| Not Eligible | The contract did not have data in more than half of the improvement measures or was too new |

G. Measure Star page

The Measure Star page displays the numeric data for each Part D measure. This page becomes available during the second plan preview.

The first five columns contain contract identifying information. The remaining columns contain the measure data which will display in MPF. There is one column for each of the Part D measures. The measure columns are identified by measure id and measure name. The two rows immediately above this measure information contain the domain id and domain name and the data time frame. All subsequent rows contain the stars associated with an individual contract.

H. Domain Star page

The Domain Star page displays the star rating for each Part D domain. This page becomes available during the second plan preview.

The first five columns contain contract identifying information. The remaining columns contain the domain stars which will display in MPF. There is one column for each of the Part D domains. The domain columns are identified by the domain name. All subsequent rows contain the stars associated with an individual contract.

I. Summary Rating page

The Summary Rating page displays the Part D rating and data associated with calculating the final summary rating. This page becomes available during the second plan preview. Table M-13 below explains each of the columns contained on this page.

Table M-13: Part D Summary Rating View

| HPMS Field Label | Field Description |
|-----------------------------|--|
| Contract Number | The contract number associated with the data |
| Organization Marketing Name | The name the contract markets to members |
| Contract Name | The name the contract is known by in HPMS |
| Number Missing | Number of missing measure stars |
| Number Non-Missing | Number of available measure stars |
| Calculated Summary | Weighted mean |

| HPMS Field Label | Field Description |
|----------------------------------|---|
| Calculated Variance | Weighted variance |
| Variance Category | Weighted variance category |
| iFactor | Weighted i-Factor |
| Sumnsumifact | Weighted mean plus weighted i-Factor |
| Summary Score | Final summary score (i.e., rounded Sumnsumifact) |
| Calculated Score Percentile Rank | Percentile ranking of Sumnsumifact |
| Variance Percentile Rank | Percentile ranking of weighted variance |
| PartDO | Part D offered flag |
| SNP | Special Needs Plan flag |
| Contract Type | The contract plan type used to compute the ratings |
| Low Performing Icon | Will the contract receive a Low Performing Icon (Yes/No) |
| High Performing Icon | Will the contract receive a High Performing Icon (Yes/No) |
| Improvement Measure Usage | Was the improvement measure (D09) used in the final Part D Summary Rating? (Yes/No) |
| Sanction Deduction | Did this contract receive an adjustment for contracts under sanction (Yes/No) |

J. Technical Notes link

The Technical Notes link provides the user with a copy of the 2013 Plan Ratings Technical Notes. A draft version of these technical notes becomes available during the first plan preview. There are two scheduled times when this document is updated, the first is for the second plan preview. The other scheduled update is when the document has been finalized (no longer a draft) which occurs when the ratings data have been posted to MPF. There are also non-scheduled updates, which occur whenever there have been significant changes made to the document to correct errors found by any of the readers or by CMS.

Left clicking on the Technical Notes link will open a new browser window which will display a PDF of the 2013 Plan Ratings technical notes. Right clicking on the technical notes link will pop up a context menu which contains Save Target As..., clicking on this will allow the user to download and save a copy of the PDF document.

K. Medication NDC List – Part D High Risk Medication Measure link

The Medication NDC List – Part D High Risk Medication Measure link provides the user a means to download a copy of the medication list used for the Part D High Risk Medication measure (D14). This downloadable file is in Excel format.

L. Medication NDC List – Part D Diabetes Treatment Measure link

The Medication NDC List – Part D Diabetes Treatment Measure link provides the user a means to download a copy of the medication list used for the Part D Diabetes Treatment measure (D15). This downloadable file is in Excel format.

M. Medication NDC List – Part D Medication Adherence Measure link

The Medication NDC List – Part D Medication Adherence Measure link provides the user a means to download a copy of the medication list used for the Part D Medication Adherence measures (D16, D17 & D18). This downloadable file is in Excel format.